

```

=>
=> file reg
COST IN U.S. DOLLARS          SINCE FILE      TOTAL
                                ENTRY          SESSION
FULL ESTIMATED COST          15.75          213.69

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE      TOTAL
CA SUBSCRIBER PRICE          0.00          -5.54

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FILE 'REGISTRY' ENTERED AT 09:09:48 ON 08 MAR 2004  
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STRUCTURE FILE UPDATES: 5 MAR 2004 HIGHEST RN 659289-63-1  
 DICTIONARY FILE UPDATES: 5 MAR 2004 HIGHEST RN 659289-63-1

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when  
 conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
 information enter HELP PROP at an arrow prompt in the file or refer  
 to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

```

=>
Uploading C:\STNEXP4\QUERIES\09830559.str

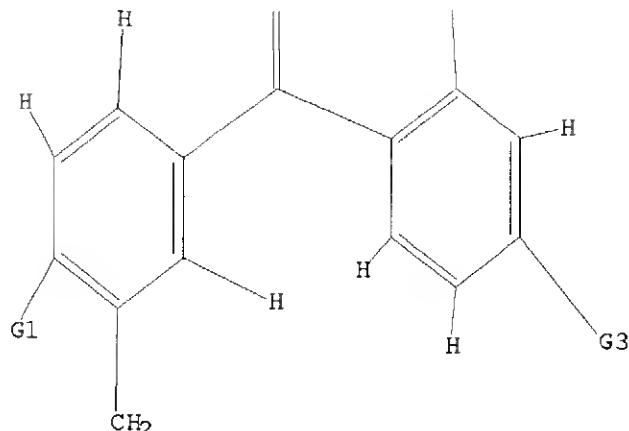
```

L6 STRUCTURE UPLOADED

```

=> d 16
L6 HAS NO ANSWERS
L6      STR

```



G1 C,O,N,X

G2 C,O,S,N,Cl,Br,F,I

G3 C,H,O,S,N,Cl,Br,F,I

Structure attributes must be viewed using STN Express query preparation.

=> s 16

SAMPLE SEARCH INITIATED 09:10:39 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 629 TO ITERATE

100.0% PROCESSED 629 ITERATIONS

26 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 11076 TO 14084  
PROJECTED ANSWERS: 215 TO 825

L7 26 SEA SSS SAM L6

=> search 16

ENTER TYPE OF SEARCH (SSS), CSS, FAMILY, OR EXACT:.  
ENTER SCOPE OF SEARCH (SAMPLE), FULL, RANGE, OR SUBSET: full  
FULL SEARCH INITIATED 09:10:49 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 12641 TO ITERATE

100.0% PROCESSED 12641 ITERATIONS

469 ANSWERS

SEARCH TIME: 00.00.01

L8 469 SEA SSS FUL L6

=> file caplus  
COST IN U.S. DOLLARS

	SINCE FILE ENTRY	TOTAL SESSION
--	---------------------	------------------

FULL ESTIMATED COST

155.84

369.53

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

	SINCE FILE ENTRY	TOTAL SESSION
--	---------------------	------------------

CA SUBSCRIBER PRICE

0.00

-5.54

FILE 'CAPLUS' ENTERED AT 09:10:54 ON 08 MAR 2004  
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FILE COVERS 1907 - 8 Mar 2004 VOL 140 ISS 11  
FILE LAST UPDATED: 5 Mar 2004 (20040305/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 18  
L9 102 L8

=>  
Uploading C:\STNEXP4\QUERIES\09830559a.str

L10 STRUCTURE UPLOADED

=> d 110  
L10 HAS NO ANSWERS  
L10 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s file reg  
CAPLUS  
ENTER A FILE NAME OR (ALL):end

	SINCE FILE	TOTAL
	ENTRY	SESSION
COST IN U.S. DOLLARS		
FULL ESTIMATED COST	2.63	372.16
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
CA SUBSCRIBER PRICE	ENTRY	SESSION
	0.00	-5.54

FILE 'REGISTRY' ENTERED AT 09:14:37 ON 08 MAR 2004  
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STRUCTURE FILE UPDATES: 5 MAR 2004 HIGHEST RN 659289-63-1  
DICTIONARY FILE UPDATES: 5 MAR 2004 HIGHEST RN 659289-63-1

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

```
=> d 110
L10 HAS NO ANSWERS
L10          STR
```

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

```
=> s 110
SAMPLE SEARCH INITIATED 09:15:10 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 169 TO ITERATE

100.0% PROCESSED      169 ITERATIONS          11 ANSWERS
SEARCH TIME: 00.00.01
```

```
FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS: 2601 TO      4159
PROJECTED ANSWERS:      22 TO      418
```

L11 11 SEA SSS SAM L10

```
=> search l10
ENTER TYPE OF SEARCH (SSS), CSS, FAMILY, OR EXACT:.
ENTER SCOPE OF SEARCH (SAMPLE), FULL, RANGE, OR SUBSET:full
FULL SEARCH INITIATED 09:15:18 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 3495 TO ITERATE
```

```
100.0% PROCESSED      3495 ITERATIONS          220 ANSWERS
SEARCH TIME: 00.00.01
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L12 220 SEA SSS FUL L10

```
=> file caplus
COST IN U.S. DOLLARS          SINCE FILE      TOTAL
                                ENTRY          SESSION
FULL ESTIMATED COST          155.42          527.58

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE      TOTAL
                                                ENTRY          SESSION
CA SUBSCRIBER PRICE          0.00            -5.54
```

FILE 'CAPLUS' ENTERED AT 09:15:26 ON 08 MAR 2004  
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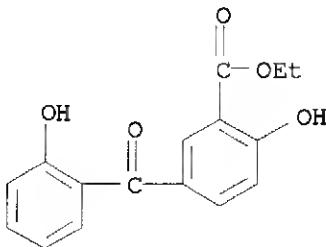
FILE COVERS 1907 - 8 Mar 2004 VOL 140 ISS 11  
FILE LAST UPDATED: 5 Mar 2004 (20040305/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 112  
L13 13 L12

=> d 113 fbib ab hitstr 1-13

L13 ANSWER 1 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2003:769302 CAPLUS  
DN 140:4818  
TI Domino "Michael-retro-Michael-aldol" reactions of 1,3-bis-silyl enol ethers with 3-formylchromones  
AU Langer, Peter; Appel, Bettina  
CS Institut fur Chemie und Biochemie, Ernst-Moritz-Arndt-Universitat Greifswald, Greifswald, D-17487, Germany  
SO Tetrahedron Letters (2003), 44(43), 7921-7923  
CODEN: TELEAY; ISSN: 0040-4039  
PB Elsevier Science B.V.  
DT Journal  
LA English  
AB Functionalized benzophenones were prepared by domino Michael-retro-Michael-aldol' reactions of 1,3-bis-silyl enol ethers with 3-formylchromones.  
IT 494210-79-6P  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of functionalized benzophenones via domino Michael-retro-Michael-aldol reactions of corresponding silyl enol ethers with formylchromones)  
RN 494210-79-6 CAPLUS  
CN Benzoic acid, 2-hydroxy-5-(2-hydroxybenzoyl)-, ethyl ester (9CI) (CA INDEX NAME)



RE.CNT 41 THERE ARE 41 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L13 ANSWER 2 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2003:396829 CAPLUS  
DN 138:401499  
TI Preparation of benzophenone derivatives as AP-1 inhibitors for treatment of arthritis  
IN Hirono, Shuichi; Shiozawa, Shunichi; Chaki, Hisaaki; Kotsubo, Hironori; Tanaka, Tadashi; Aikawa, Yukihiko  
PA Toyama Chemical Co., Ltd., Japan  
SO PCT Int. Appl., 258 pp.  
CODEN: PIXXD2  
DT Patent  
LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003042150	A1	20030522	WO 2002-JP11846	20021113
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			JP 2001-351217 A 20011116
					JP 2002-209382 A 20020718

OS MARPAT 138:401499

AB The title compds. I [wherein R1 = (un)substituted heterocyclyl, Ph, or alkyl; Z = (un)substituted alkylene; R2 = (un)substituted heterocyclyl(carbonyl) or CO2H; R3 = H, halo, CN, NO2, SH, carbamoyl, (un)substituted CO2H, OH, NH2, alkyl, alkenyl, cycloalkyl, aryl, aralkyl, alkoxy, aryloxy, acyl, alkoxy-CO, aryloxy-CO, alkylthio, alkyl-SO, alkyl-SO2, alkylamino, acylamino, alkyl-SO2-amino, aryl-SO2-amino, or heterocyclyl; R4 = (un)substituted alkoxy, cycloalkyloxy, cycloalkenyloxy, alkyl, cycloalkyl, or heterocyclyl(oxy); R5 = H, halo, or OH; with provisos] and salts thereof are prepared as AP-1 inhibitors for the treatment of autoimmune diseases and chronic articular rheumatism. For example, the benzophenone derivative II was prepared in a multi-step synthesis. II showed IC50 of 110  $\mu$ M against AP-1.

IT 374893-02-4P 374893-04-6P 374893-12-6P  
374893-14-8P 374893-27-3P 530141-64-1P  
530141-65-2P 530141-67-4P 530141-68-5P

530141-71-0P 530141-73-2P 530142-16-6P

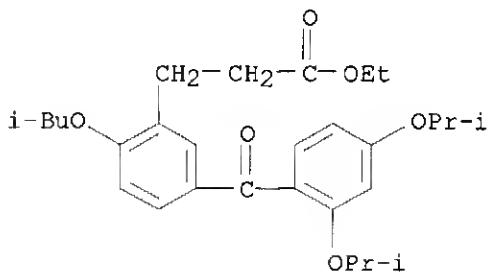
530142-19-9P 530142-21-3P 530142-23-5P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(AP-1 inhibitor; preparation of benzophenone derivs. as AP-1 inhibitors for treatment of arthritis)

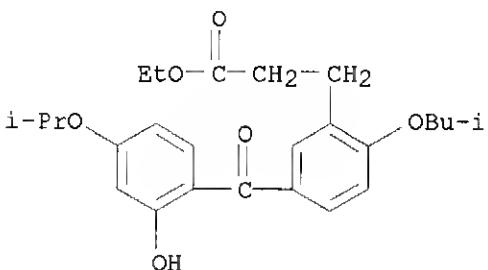
RN 374893-02-4 CAPLUS

CN Benzenepropanoic acid, 5-[2,4-bis(1-methylethoxy)benzoyl]-2-(2-methylpropoxy)-, ethyl ester (9CI) (CA INDEX NAME)



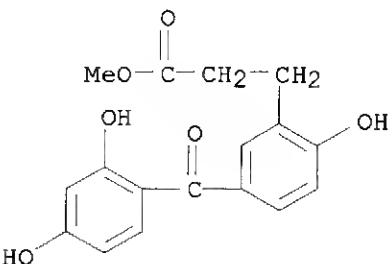
RN 374893-04-6 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(1-methylethoxy)benzoyl]-2-(2-methylpropoxy)-, ethyl ester (9CI) (CA INDEX NAME)



RN 374893-12-6 CAPLUS

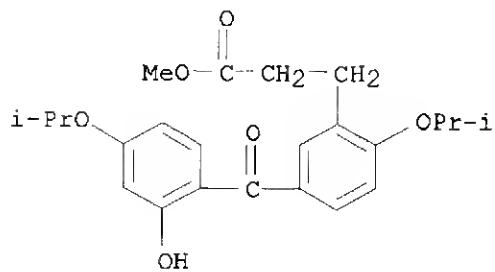
CN Benzenepropanoic acid, 5-(2,4-dihydroxybenzoyl)-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



RN 374893-14-8 CAPLUS

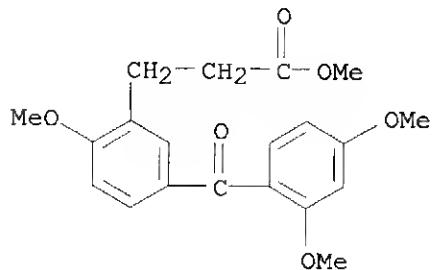
CN Benzenepropanoic acid, 5-[2-hydroxy-4-(1-methylethoxy)benzoyl]-2-(1-

methylethoxy)-, methyl ester (9CI) (CA INDEX NAME)



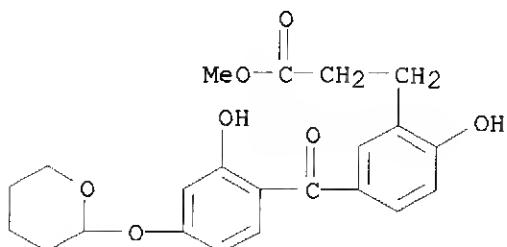
RN 374893-27-3 CAPLUS

CN Benzenepropanoic acid, 5-(2,4-dimethoxybenzoyl)-2-methoxy-, methyl ester (9CI) (CA INDEX NAME)



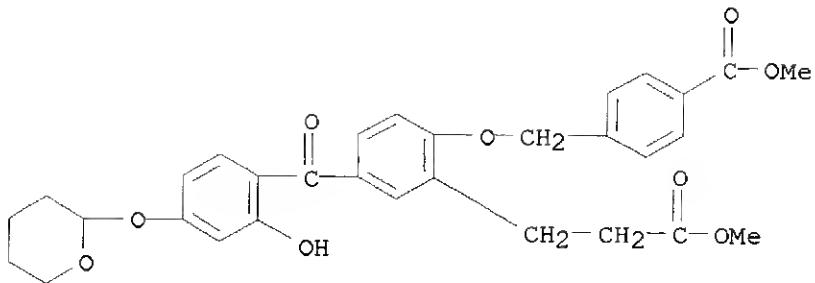
RN 530141-64-1 CAPLUS

CN Benzenepropanoic acid, 2-hydroxy-5-[2-hydroxy-4-[(tetrahydro-2H-pyran-2-yl)oxy]benzoyl]-, methyl ester (9CI) (CA INDEX NAME)



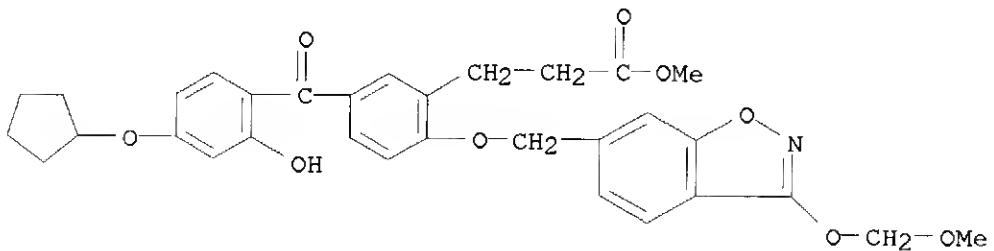
RN 530141-65-2 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-[(tetrahydro-2H-pyran-2-yl)oxy]benzoyl]-2-[(4-(methoxycarbonyl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



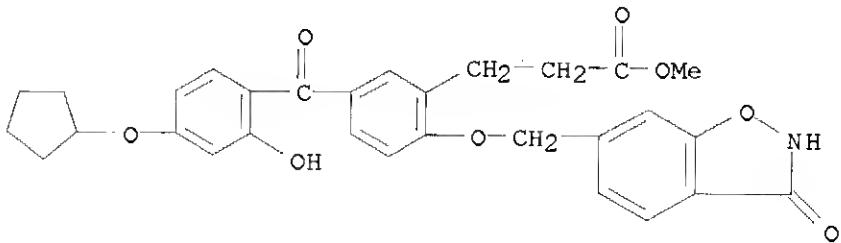
RN 530141-67-4 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(3-methoxymethoxy)-1,2-benzisoxazol-6-yl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)



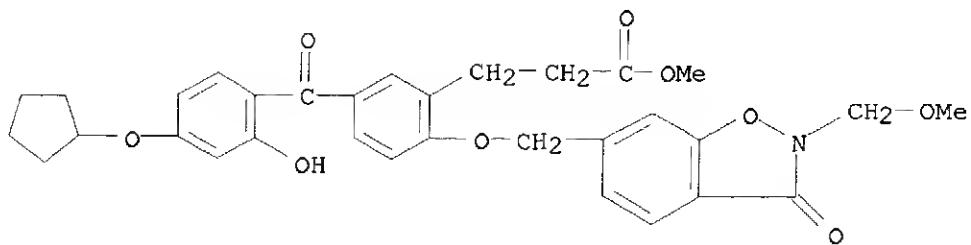
RN 530141-68-5 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2,3-dihydro-3-oxo-1,2-benzisoxazol-6-yl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



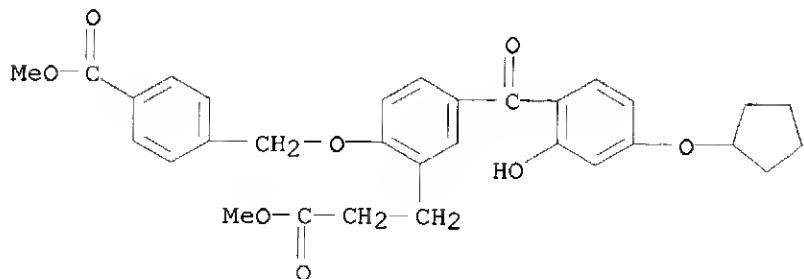
RN 530141-71-0 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2,3-dihydro-2-(methoxymethyl)-3-oxo-1,2-benzisoxazol-6-yl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



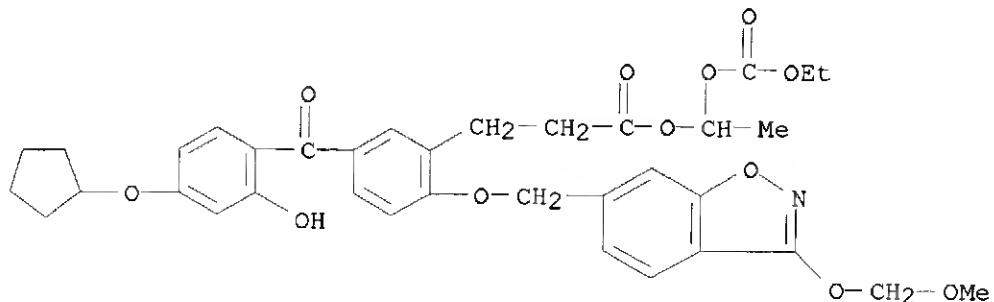
RN 530141-73-2 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



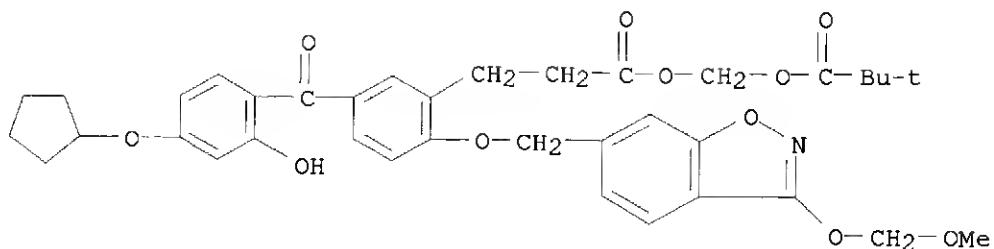
RN 530142-16-6 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(3-methoxymethoxy)-1,2-benzisoxazol-6-yl]methoxy-, 1-[(ethoxycarbonyl)oxy]ethyl ester (9CI) (CA INDEX NAME)



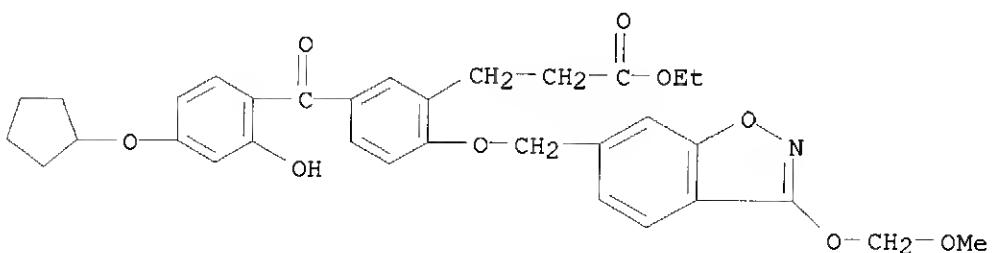
RN 530142-19-9 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(3-methoxymethoxy)-1,2-benzisoxazol-6-yl]methoxy-, (2,2-dimethyl-1-oxopropoxy)methyl ester (9CI) (CA INDEX NAME)



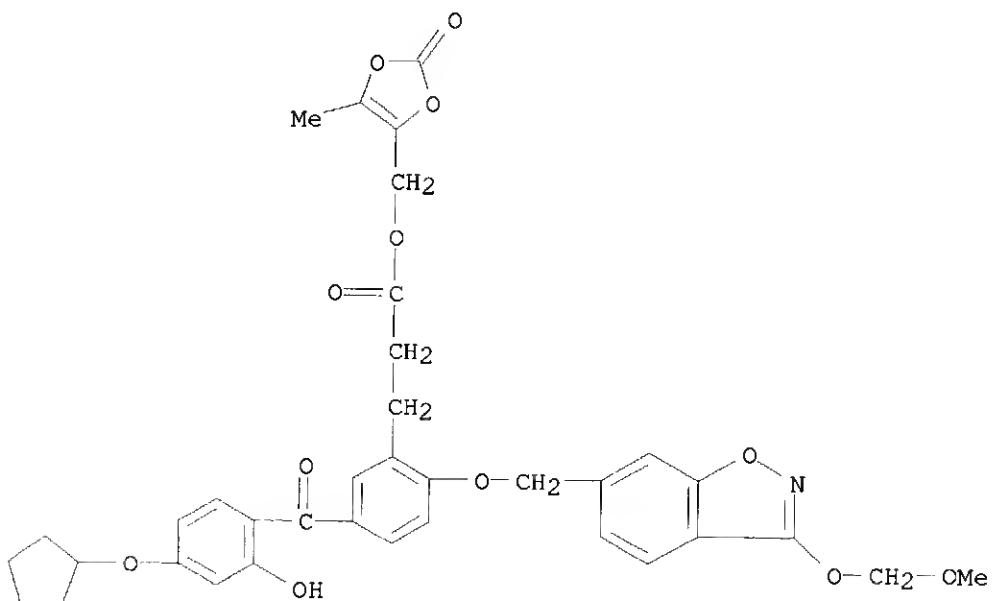
RN 530142-21-3 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(3-methoxymethoxy)-1,2-benzisoxazol-6-yl]methoxy-, ethyl ester (9CI) (CA INDEX NAME)



RN 530142-23-5 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(3-methoxymethoxy)-1,2-benzisoxazol-6-yl]methoxy-, (5-methyl-2-oxo-1,3-dioxol-4-yl)methyl ester (9CI) (CA INDEX NAME)



IT 374893-08-0P 374893-25-1P 530141-50-5P  
530141-52-7P 530141-53-8P 530141-60-7P

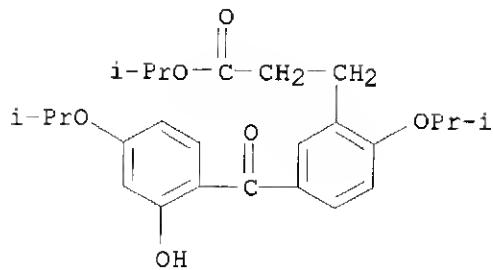
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530144-57-1P 530144-58-2P 530144-59-3P  
530144-60-6P 530145-38-1P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

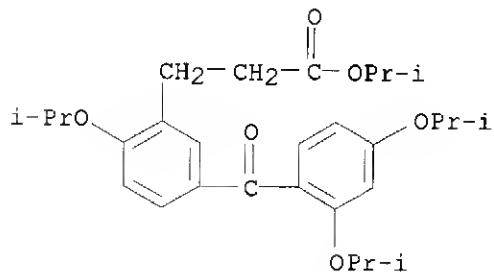
(AP-1 inhibitor; preparation of benzophenone derivs. as AP-1 inhibitors for treatment of arthritis)

RN 374893-08-0 CAPLUS

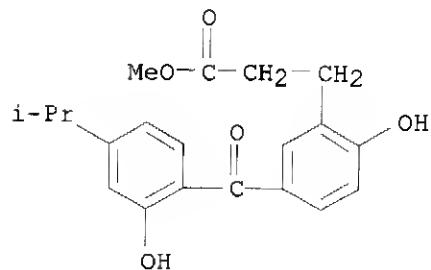
CN Benzenepropanoic acid, 5-[2-hydroxy-4-(1-methylethoxy)benzoyl]-2-(1-methylethoxy)-, 1-methylethyl ester (9CI) (CA INDEX NAME)



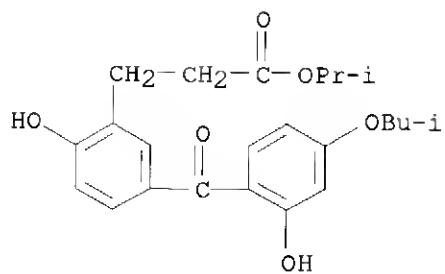
RN 374893-25-1 CAPLUS  
 CN Benzenepropanoic acid, 5-[2,4-bis(1-methylethoxy)benzoyl]-2-(1-methylethoxy)-, 1-methylethyl ester (9CI) (CA INDEX NAME)



RN 530141-50-5 CAPLUS  
 CN Benzenepropanoic acid, 2-hydroxy-5-[2-hydroxy-4-(1-methylethyl)benzoyl]-, methyl ester (9CI) (CA INDEX NAME)

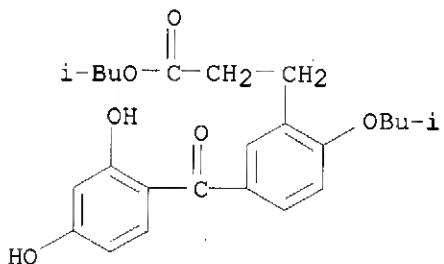


RN 530141-52-7 CAPLUS  
 CN Benzenepropanoic acid, 2-hydroxy-5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-, 1-methylethyl ester (9CI) (CA INDEX NAME)



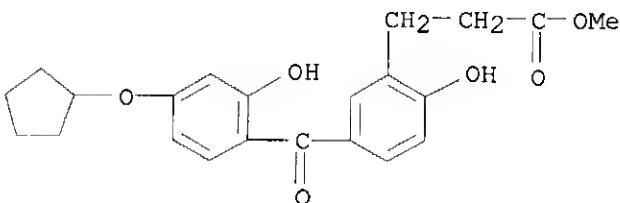
RN 530141-53-8 CAPLUS

CN Benzenepropanoic acid, 5-(2,4-dihydroxybenzoyl)-2-(2-methylpropoxy)-, 2-methylpropyl ester (9CI) (CA INDEX NAME)



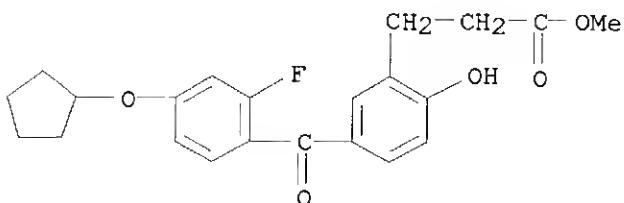
RN 530141-60-7 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



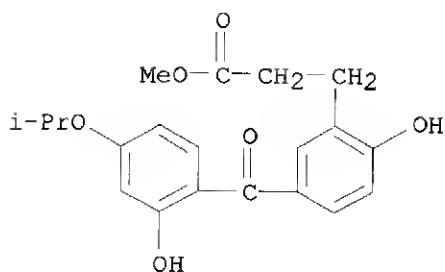
RN 530141-61-8 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-fluorobenzoyl]-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)

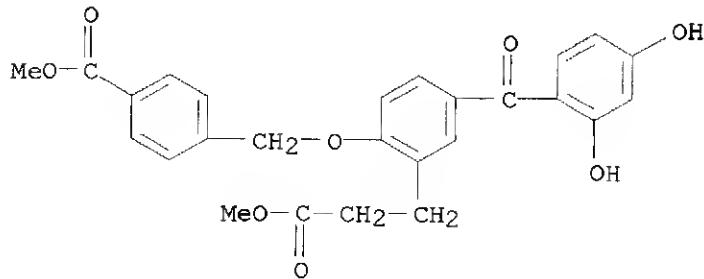


RN 530141-62-9 CAPLUS

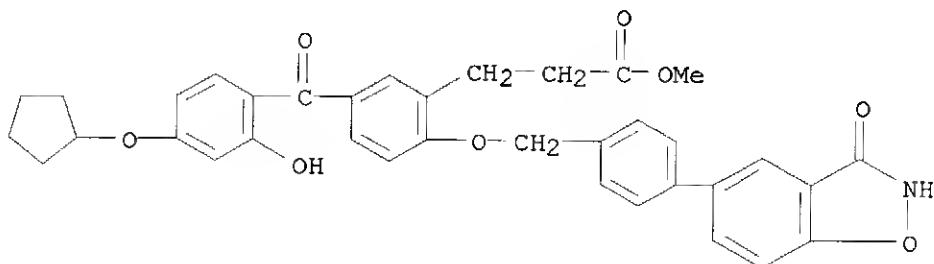
CN Benzenepropanoic acid, 2-hydroxy-5-[2-hydroxy-4-(1-methylethoxy)benzoyl]-, methyl ester (9CI) (CA INDEX NAME)



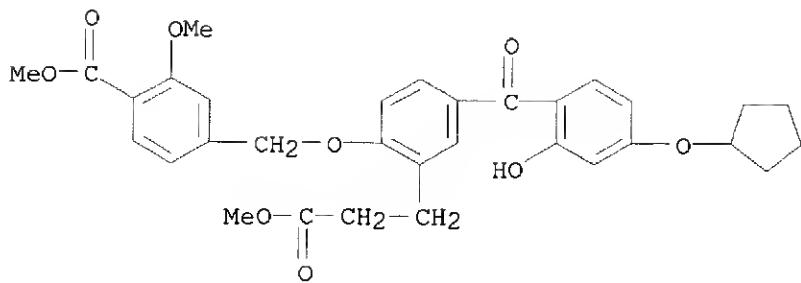
RN 530141-66-3 CAPLUS  
 CN Benzenepropanoic acid, 5-(2,4-dihydroxybenzoyl)-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



RN 530141-69-6 CAPLUS  
 CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-(2,3-dihydro-3-oxo-1,2-benzisoxazol-5-yl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)

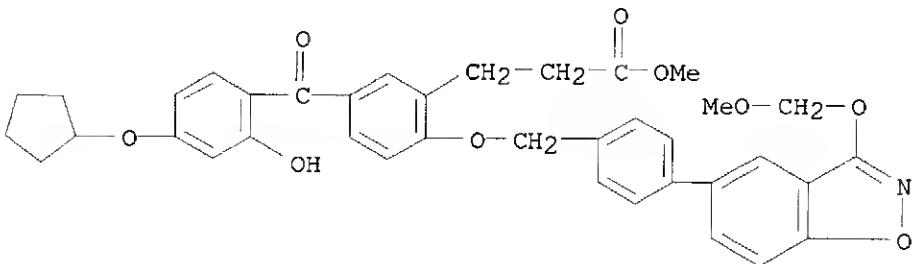


RN 530141-74-3 CAPLUS  
 CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(3-methoxy-4-(methoxycarbonyl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



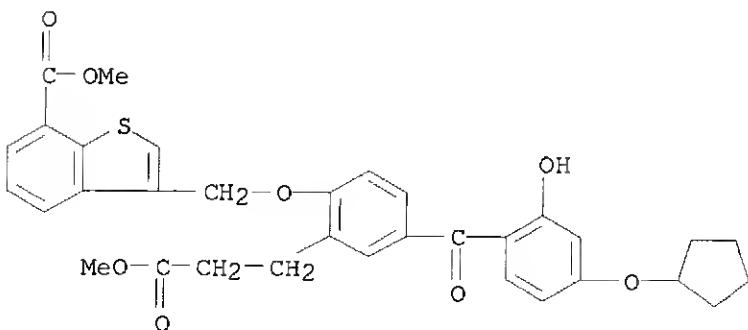
RN 530141-75-4 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[[4-[3-(methoxymethoxy)-1,2-benzisoxazol-5-yl]phenyl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)



RN 530141-77-6 CAPLUS

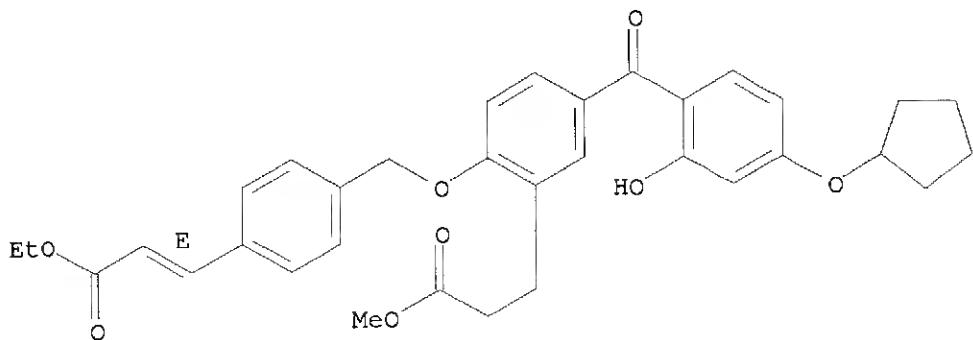
CN Benzo[b]thiophene-7-carboxylic acid, 3-[[4-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-, methyl ester (9CI) (CA INDEX NAME)



RN 530141-78-7 CAPLUS

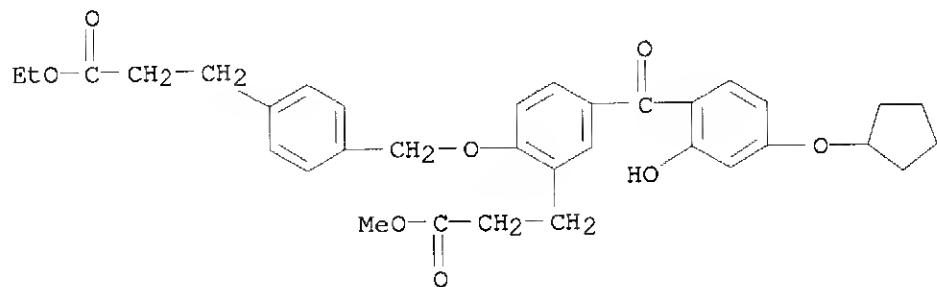
CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[[4-[(1E)-3-ethoxy-3-oxo-1-propenyl]phenyl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)

Double bond geometry as shown.



RN 530141-79-8 CAPLUS

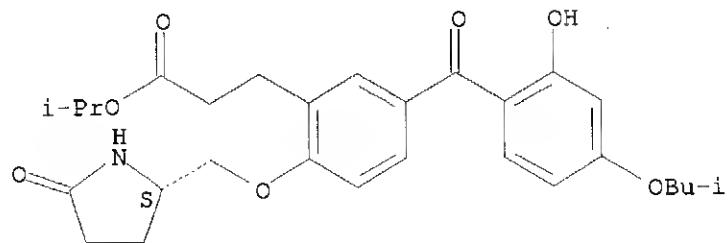
CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-(3-ethoxy-3-oxopropyl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



RN 530141-80-1 CAPLUS

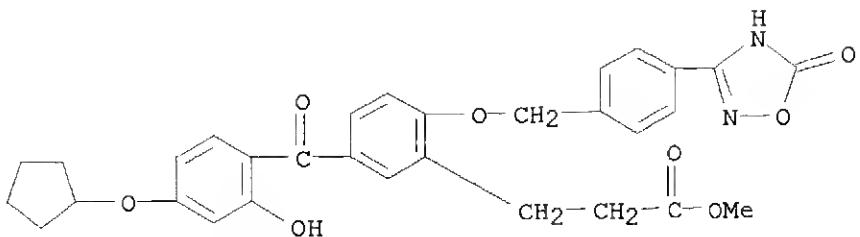
CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[(2S)-5-oxo-2-pyrrolidinyl)methoxy]-, 1-methylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



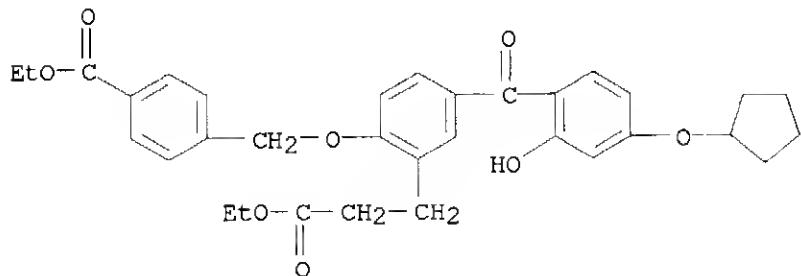
RN 530141-87-8 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-(2,5-dihydro-5-oxo-1,2,4-oxadiazol-3-yl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



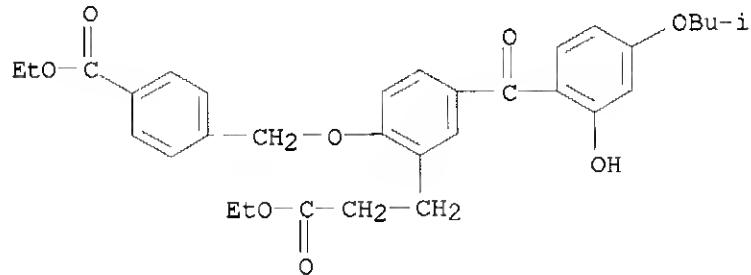
RN 530141-88-9 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-ethoxycarbonyl)phenyl]methoxy-, ethyl ester (9CI) (CA INDEX NAME)



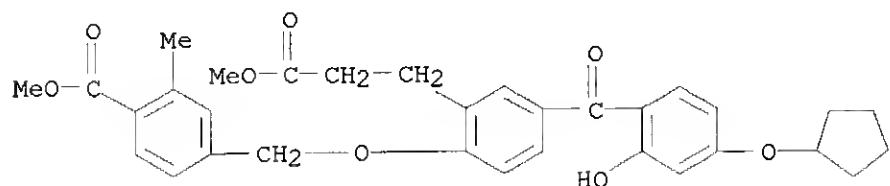
RN 530141-89-0 CAPLUS

CN Benzenepropanoic acid, 2-[(4-ethoxycarbonyl)phenyl]methoxy-5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-, ethyl ester (9CI) (CA INDEX NAME)

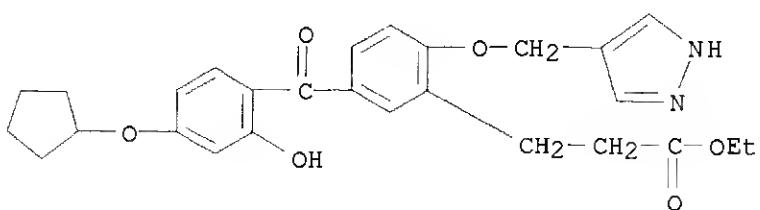


RN 530141-92-5 CAPLUS

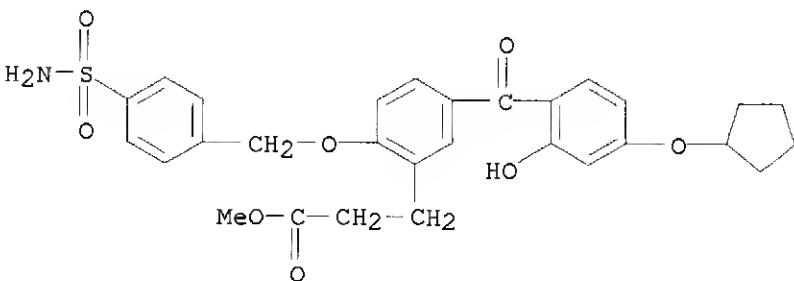
CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-methoxycarbonyl)-3-methylphenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



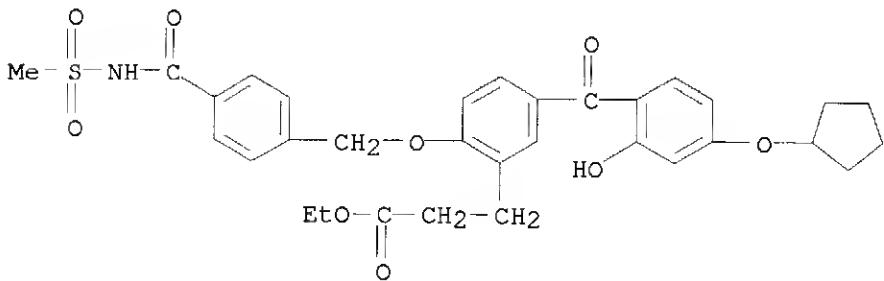
RN 530141-93-6 CAPLUS  
CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-(1H-pyrazol-4-ylmethoxy)-, ethyl ester (9CI) (CA INDEX NAME)



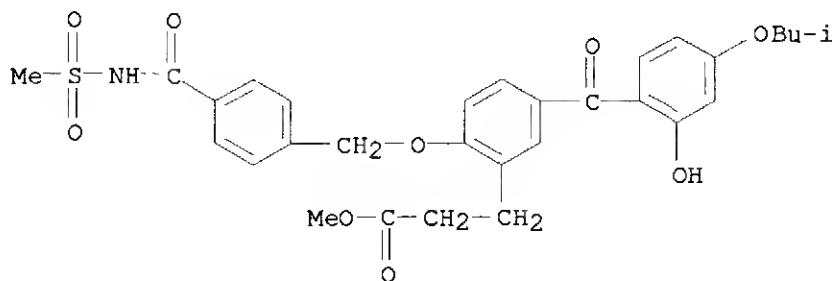
RN 530141-94-7 CAPLUS  
CN Benzenepropanoic acid, 2-[[4-(aminosulfonyl)phenyl]methoxy]-5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-, methyl ester (9CI) (CA INDEX NAME)



RN 530141-96-9 CAPLUS  
CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[[4-[(methylsulfonyl)amino]carbonyl]phenyl]methoxy-, ethyl ester (9CI) (CA INDEX NAME)

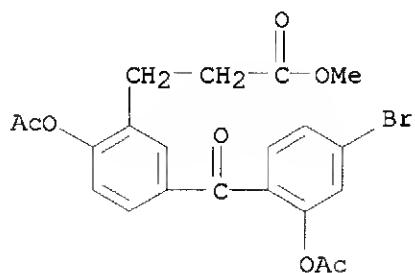


RN 530141-97-0 CAPLUS  
CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[[4-[(methylsulfonyl)amino]carbonyl]phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



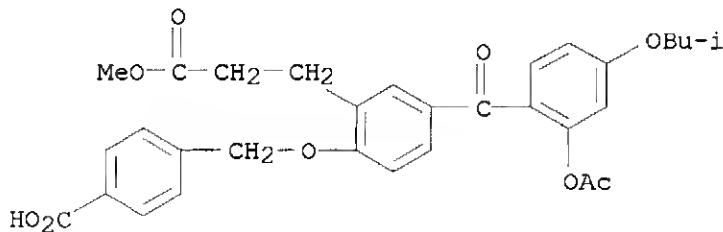
RN 530141-98-1 CAPLUS

CN Benzenepropanoic acid, 2-(acetyloxy)-5-[2-(acetyloxy)-4-bromobenzoyl]-, methyl ester (9CI) (CA INDEX NAME)



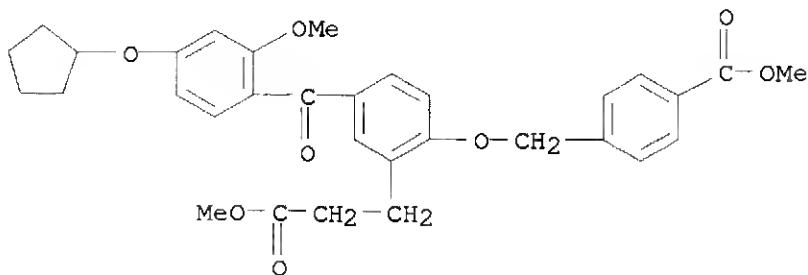
RN 530141-99-2 CAPLUS

CN Benzenepropanoic acid, 5-[2-(acetyloxy)-4-(2-methylpropoxy)benzoyl]-2-[(4-carboxyphenyl)methoxy]-, alpha-methyl ester (9CI) (CA INDEX NAME)



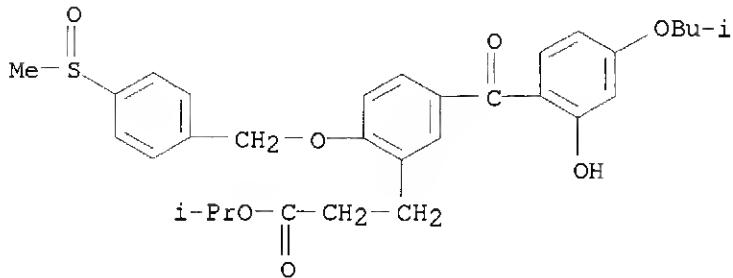
RN 530142-02-0 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-methoxybenzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



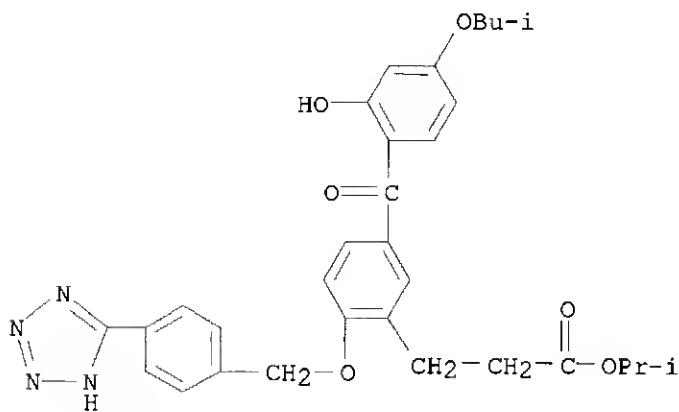
RN 530142-03-1 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[(4-methylsulfinyl)phenyl]methoxy-, 1-methylethyl ester (9CI) (CA INDEX NAME)



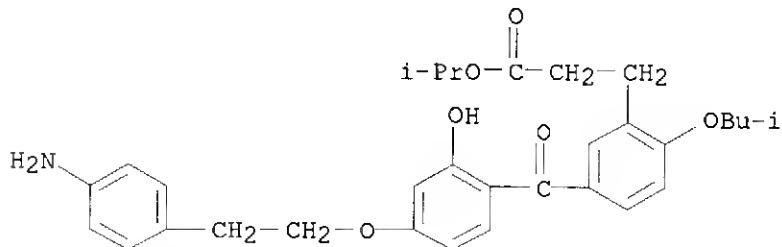
RN 530142-06-4 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[(4-(1H-tetrazol-5-yl)phenyl)methoxy-, 1-methylethyl ester (9CI) (CA INDEX NAME)



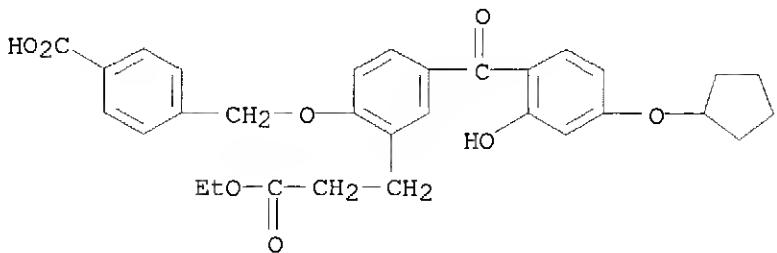
RN 530142-07-5 CAPLUS

CN Benzenepropanoic acid, 5-[4-[2-(4-aminophenyl)ethoxy]-2-hydroxybenzoyl]-2-(2-methylpropoxy)-, 1-methylethyl ester (9CI) (CA INDEX NAME)



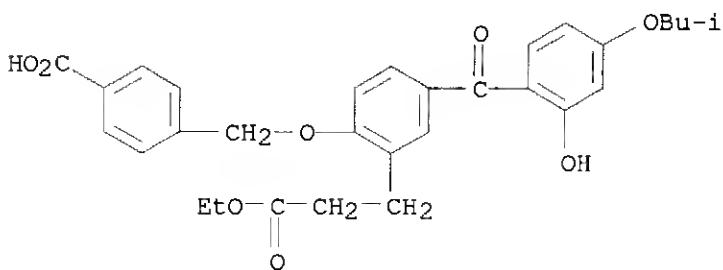
RN 530142-08-6 CAPLUS

CN Benzenepropanoic acid, 2-[(4-carboxyphenyl)methoxy]-5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-,  $\alpha$ -ethyl ester (9CI) (CA INDEX NAME)



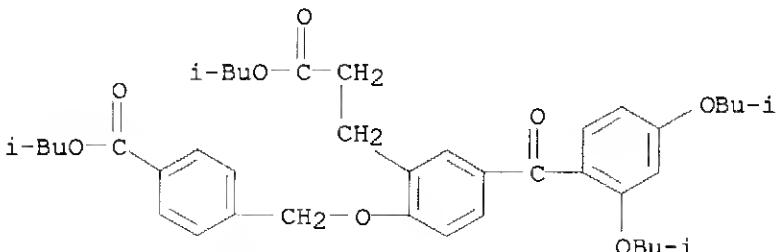
RN 530142-09-7 CAPLUS

CN Benzenepropanoic acid, 2-[(4-carboxyphenyl)methoxy]-5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-,  $\alpha$ -ethyl ester (9CI) (CA INDEX NAME)



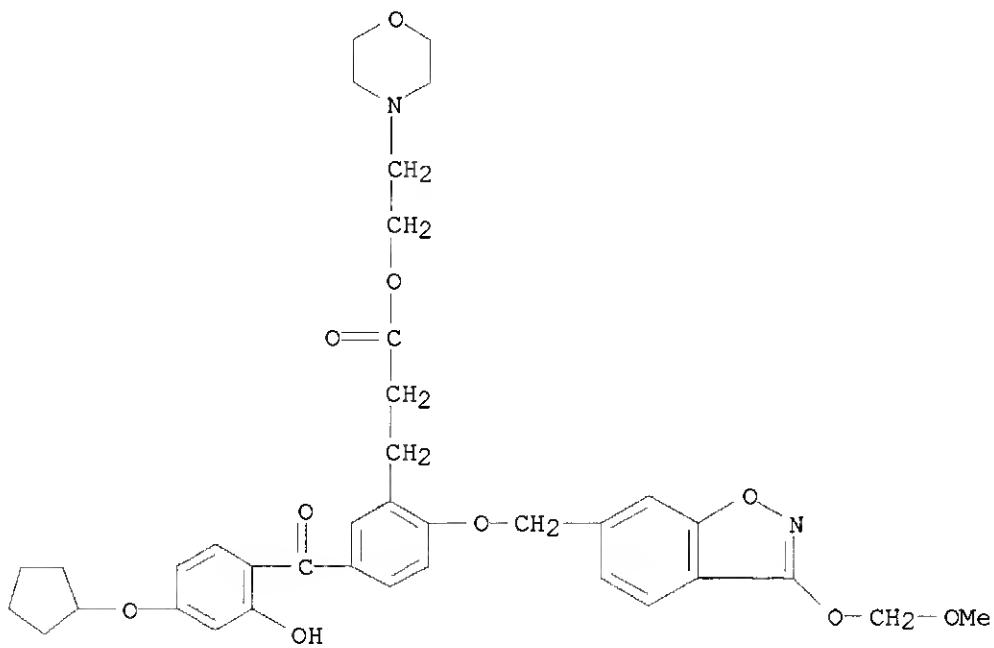
RN 530142-10-0 CAPLUS

CN Benzenepropanoic acid, 5-[2,4-bis(2-methylpropoxy)benzoyl]-2-[(4-[(2-methylpropoxy)carbonyl]phenyl)methoxy]-, 2-methylpropyl ester (9CI) (CA INDEX NAME)



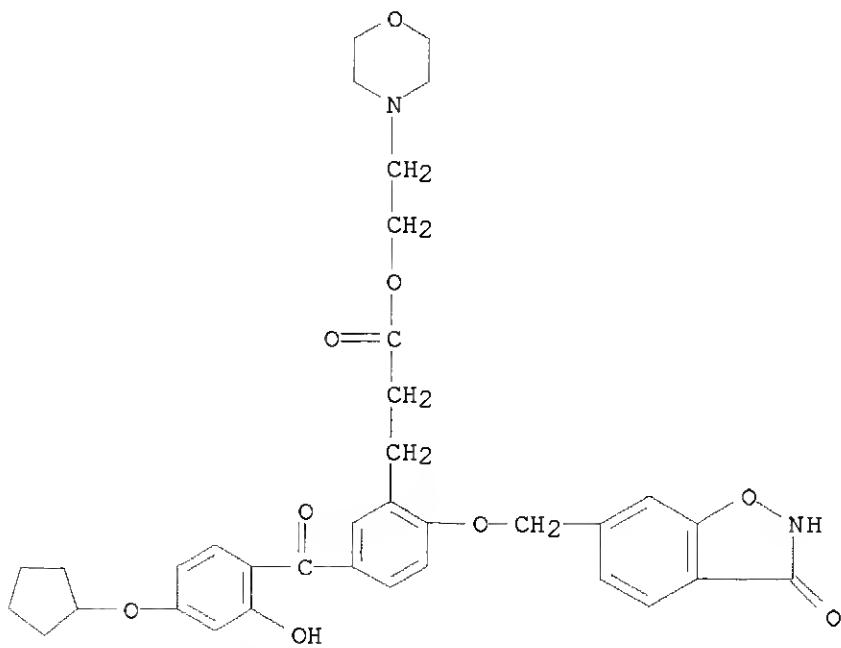
RN 530142-12-2 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(3-(methoxymethoxy)-1,2-benzisoxazol-6-yl)methoxy]-, 2-(4-morpholinyl)ethyl ester (9CI) (CA INDEX NAME)



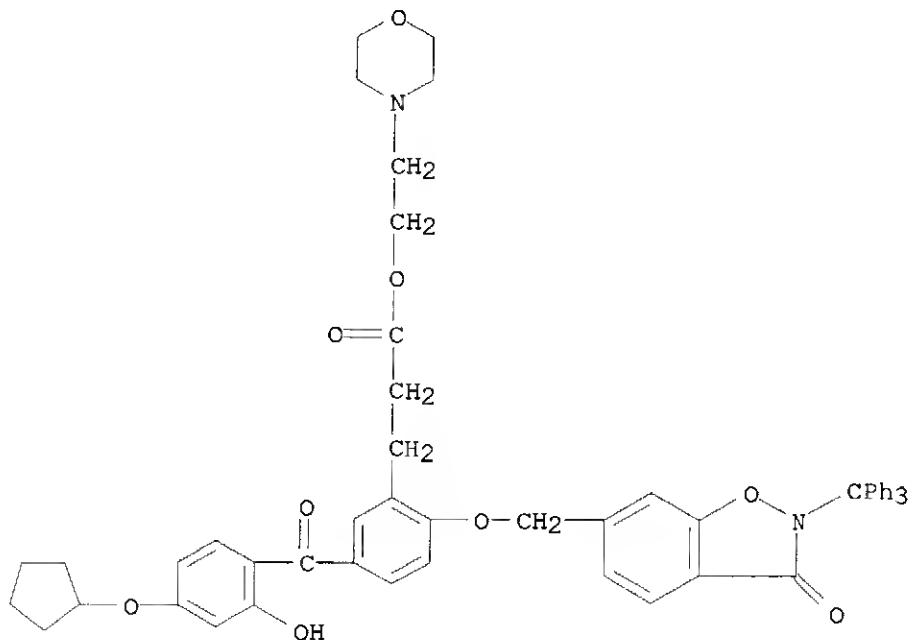
RN 530142-13-3 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2,3-dihydro-3-oxo-1,2-benzisoxazol-6-yl)methoxy]-, 2-(4-morpholinyl)ethyl ester (9CI) (CA INDEX NAME)



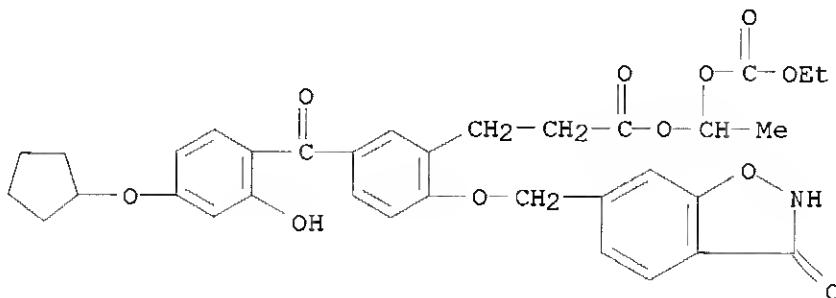
RN 530142-15-5 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2,3-dihydro-3-oxo-2-(triphenylmethyl)-1,2-benzisoxazol-6-yl)methoxy]-, 2-(4-morpholinyl)ethyl ester (9CI) (CA INDEX NAME)



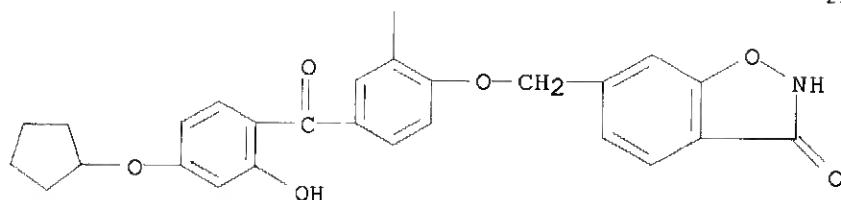
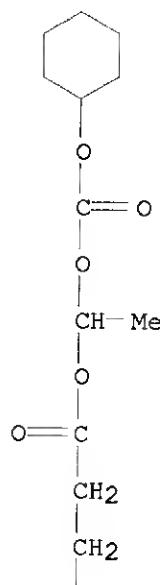
RN 530142-17-7 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2,3-dihydro-3-oxo-1,2-benzisoxazol-6-yl)methoxy]-, 1-[(ethoxycarbonyl)oxy]ethyl ester (9CI) (CA INDEX NAME)



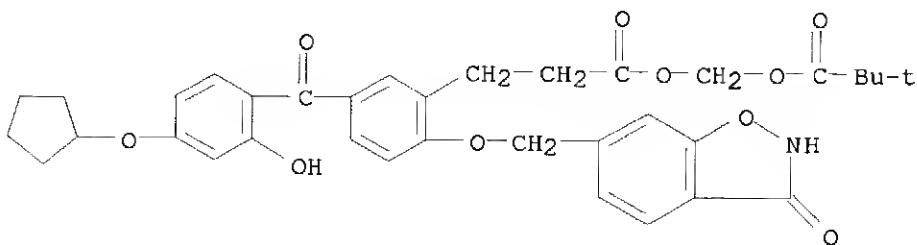
RN 530142-18-8 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2,3-dihydro-3-oxo-1,2-benzisoxazol-6-yl)methoxy]-, 1-[(cyclohexyloxy)carbonyl]oxyethyl ester (9CI) (CA INDEX NAME)



RN 530142-20-2 CAPLUS

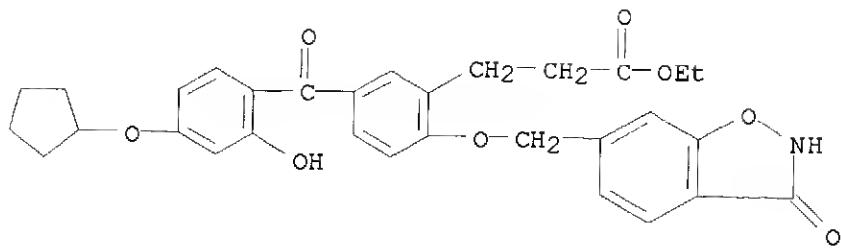
CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2,3-dihydro-3-oxo-1,2-benzisoxazol-6-yl)methoxy]-, (2,2-dimethyl-1-oxopropoxy)methyl ester (9CI) (CA INDEX NAME)



RN 530142-22-4 CAPLUS

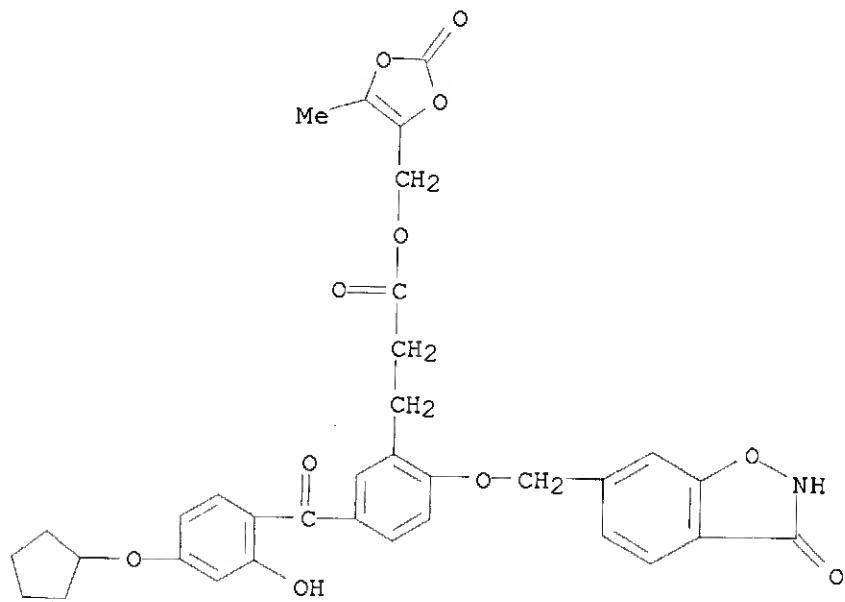
CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2,3-dihydro-3-oxo-1,2-benzisoxazol-6-yl)methoxy]-, ethyl ester (9CI) (CA INDEX NAME)

INDEX NAME)



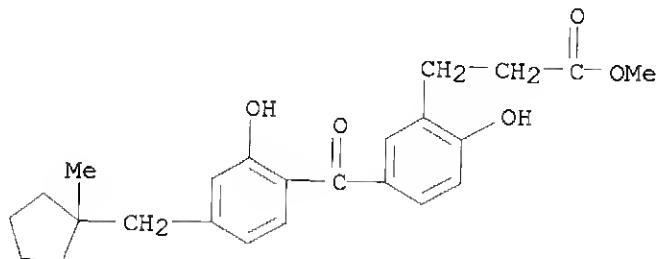
RN 530142-24-6 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2,3-dihydro-3-oxo-1,2-benzisoxazol-6-yl)methoxy]-, (5-methyl-2-oxo-1,3-dioxol-4-yl)methyl ester (9CI) (CA INDEX NAME)

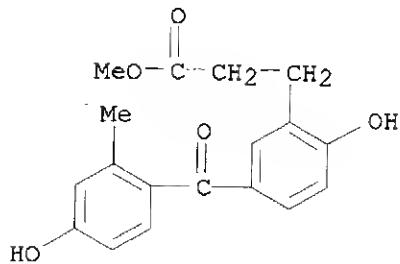


RN 530142-25-7 CAPLUS

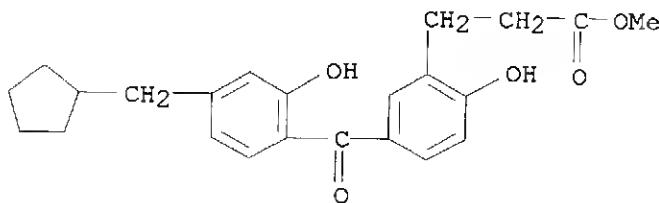
CN Benzenepropanoic acid, 2-hydroxy-5-[2-hydroxy-4-[(1-methylcyclopentyl)methyl]benzoyl]-, methyl ester (9CI) (CA INDEX NAME)



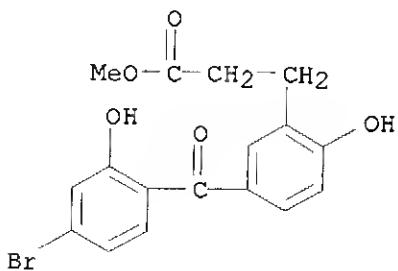
RN 530142-27-9 CAPLUS  
CN Benzenepropanoic acid, 2-hydroxy-5-(4-hydroxy-2-methylbenzoyl)-, methyl ester (9CI) (CA INDEX NAME)



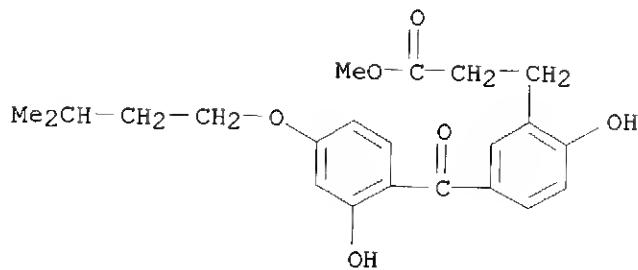
RN 530142-28-0 CAPLUS  
CN Benzenepropanoic acid, 5-[4-(cyclopentylmethyl)-2-hydroxybenzoyl]-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



RN 530142-29-1 CAPLUS  
CN Benzenepropanoic acid, 5-(4-bromo-2-hydroxybenzoyl)-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)

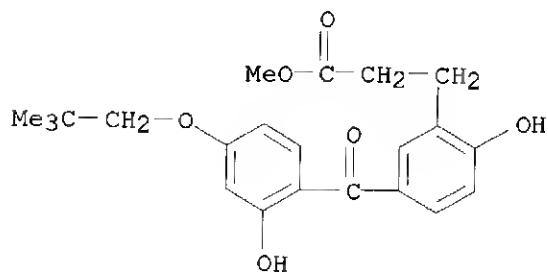


RN 530142-43-9 CAPLUS  
CN Benzenepropanoic acid, 2-hydroxy-5-[2-hydroxy-4-(3-methylbutoxy)benzoyl]-, methyl ester (9CI) (CA INDEX NAME)



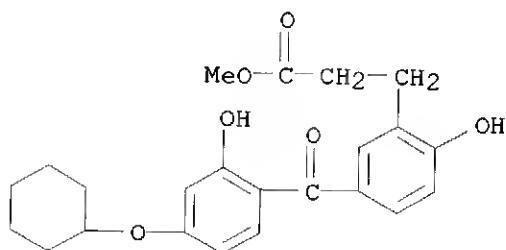
RN 530142-44-0 CAPLUS

CN Benzenepropanoic acid, 5-[4-(2,2-dimethylpropoxy)-2-hydroxybenzoyl]-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



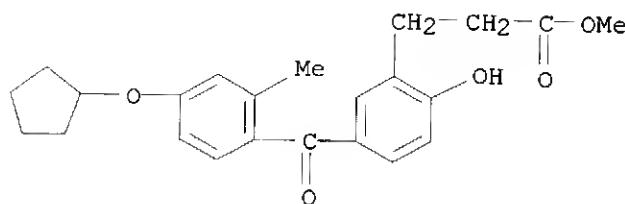
RN 530142-45-1 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclohexyloxy)-2-hydroxybenzoyl]-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



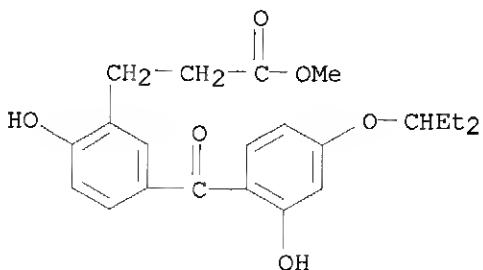
RN 530142-47-3 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-methylbenzoyl]-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



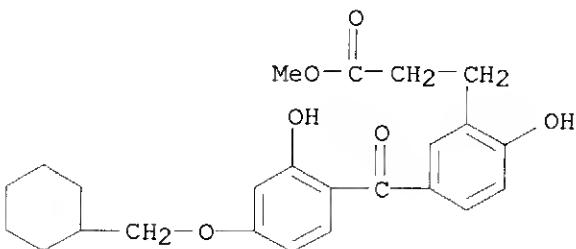
RN 530142-48-4 CAPLUS

CN Benzenepropanoic acid, 5-[4-(1-ethylpropoxy)-2-hydroxybenzoyl]-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



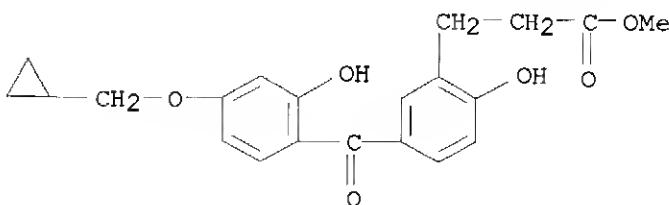
RN 530142-49-5 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclohexylmethoxy)-2-hydroxybenzoyl]-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



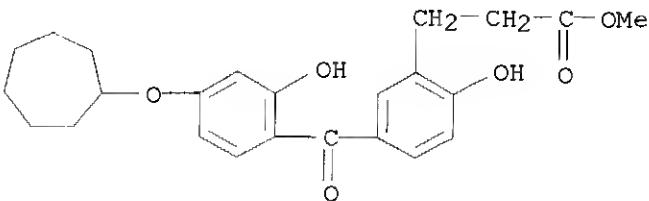
RN 530142-50-8 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopropylmethoxy)-2-hydroxybenzoyl]-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



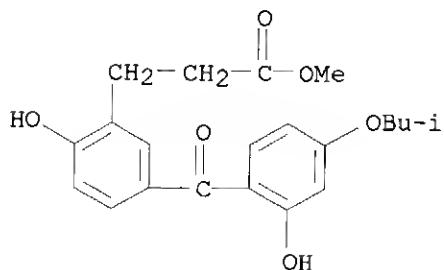
RN 530142-51-9 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cycloheptyloxy)-2-hydroxybenzoyl]-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



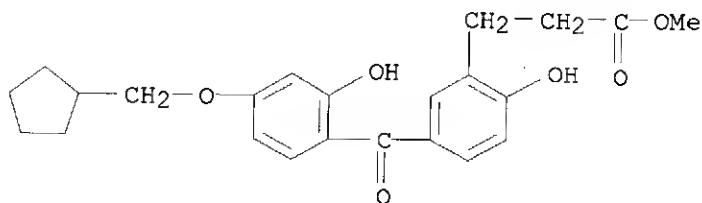
RN 530142-52-0 CAPLUS

CN Benzenepropanoic acid, 2-hydroxy-5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-, methyl ester (9CI) (CA INDEX NAME)



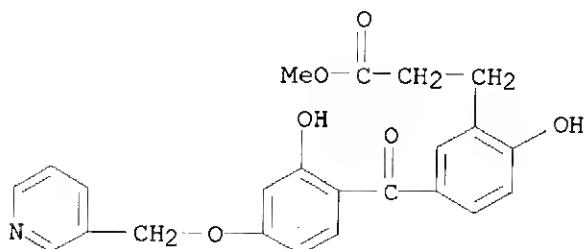
RN 530142-53-1 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentylmethoxy)-2-hydroxybenzoyl]-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



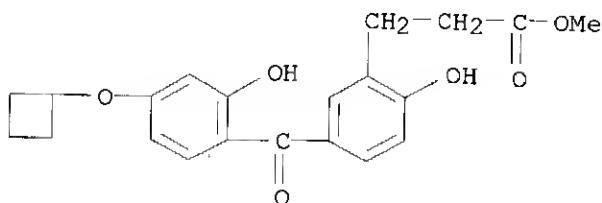
RN 530142-54-2 CAPLUS

CN Benzenepropanoic acid, 2-hydroxy-5-[2-hydroxy-4-(3-pyridinylmethoxy)benzoyl]-, methyl ester (9CI) (CA INDEX NAME)

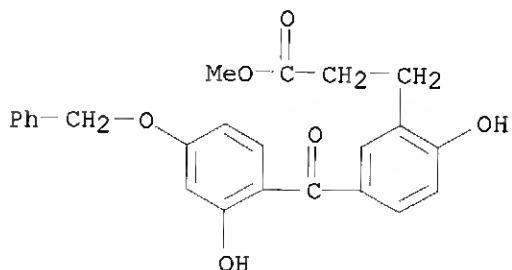


RN 530142-55-3 CAPLUS

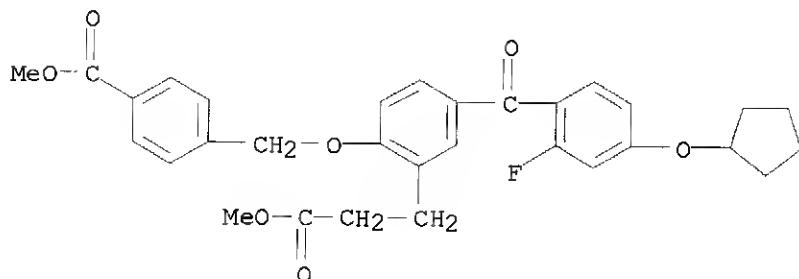
CN Benzenepropanoic acid, 5-[4-(cyclobutyloxy)-2-hydroxybenzoyl]-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



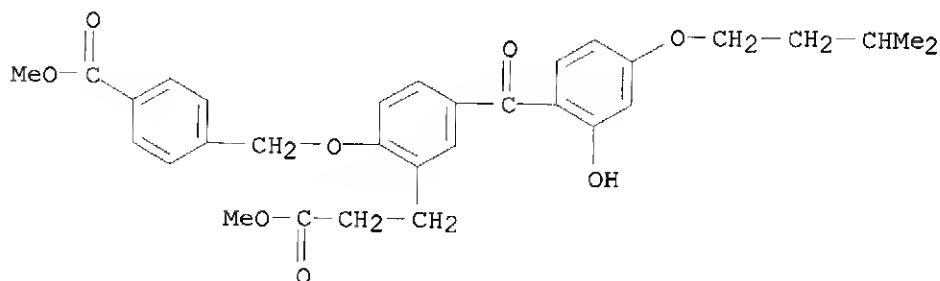
RN 530142-56-4 CAPLUS  
CN Benzenepropanoic acid, 2-hydroxy-5-[2-hydroxy-4-(phenylmethoxy)benzoyl]-, methyl ester (9CI) (CA INDEX NAME)



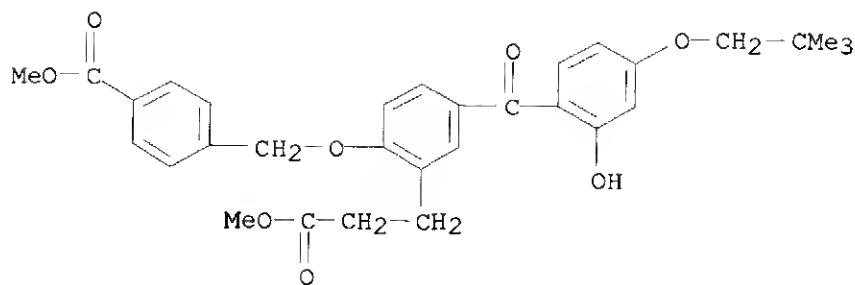
RN 530142-57-5 CAPLUS  
CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-fluorobenzoyl]-2-[4-(methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



RN 530142-58-6 CAPLUS  
CN Benzenepropanoic acid, 5-[2-hydroxy-4-(3-methylbutoxy)benzoyl]-2-[4-(methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)

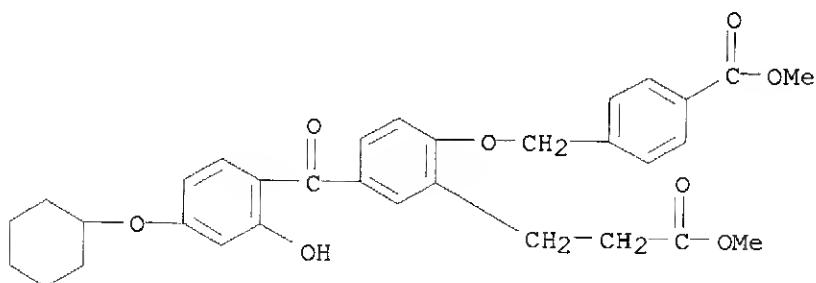


RN 530142-59-7 CAPLUS  
CN Benzenepropanoic acid, 5-[4-(2,2-dimethylpropoxy)-2-hydroxybenzoyl]-2-[4-(methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



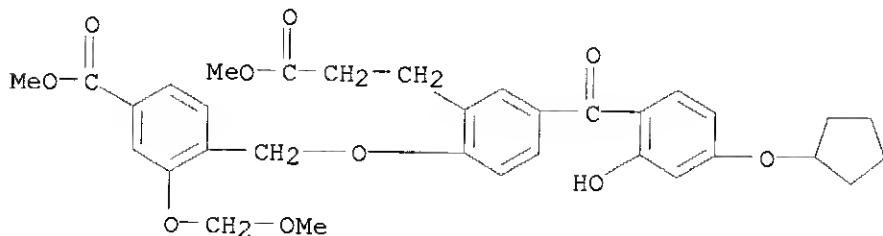
RN 530142-60-0 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclohexyloxy)-2-hydroxybenzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



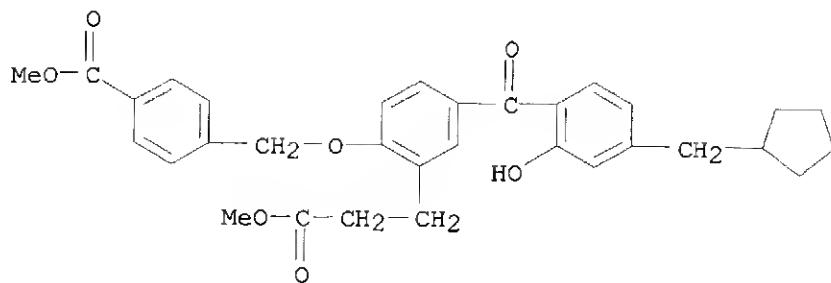
RN 530142-61-1 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-methoxycarbonyl)-2-(methoxymethoxy)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



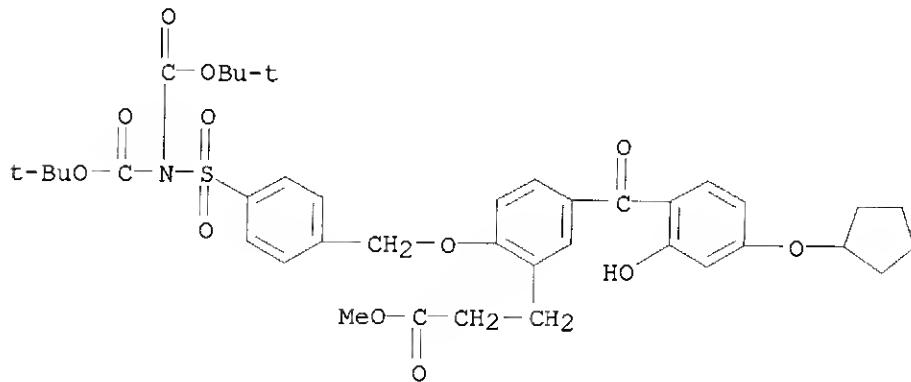
RN 530142-62-2 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentylmethyl)-2-hydroxybenzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



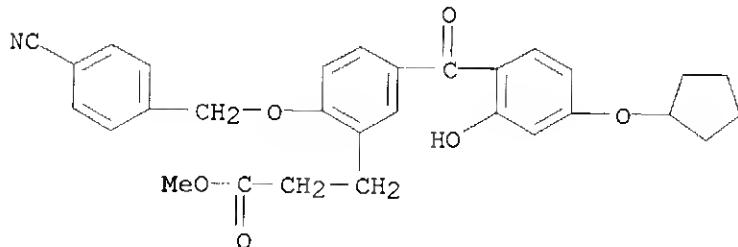
RN 530142-63-3 CAPLUS

CN Benzenepropanoic acid, 2-[[4-[(bis[(1,1-dimethylethoxy)carbonyl]amino)sulfonyl]phenyl]methoxy]-5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-, methyl ester (9CI) (CA INDEX NAME)



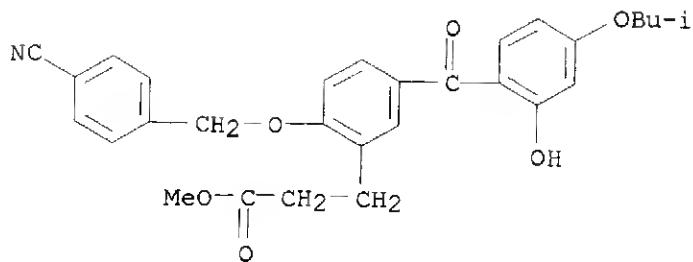
RN 530142-64-4 CAPLUS

CN Benzenepropanoic acid, 2-[(4-cyanophenyl)methoxy]-5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-, methyl ester (9CI) (CA INDEX NAME)



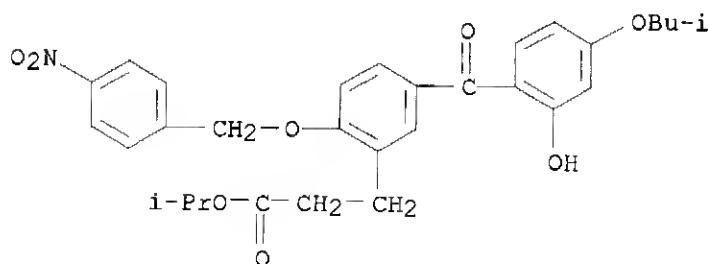
RN 530142-65-5 CAPLUS

CN Benzenepropanoic acid, 2-[(4-cyanophenyl)methoxy]-5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-, methyl ester (9CI) (CA INDEX NAME)



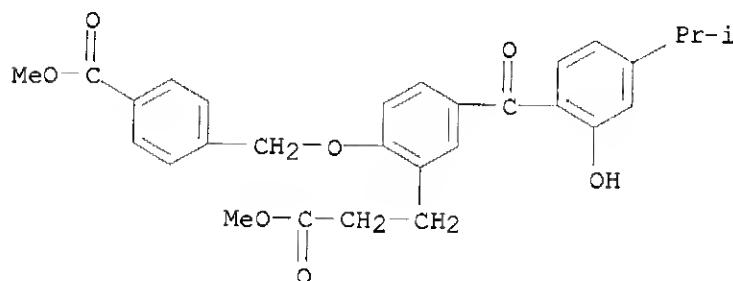
RN 530142-66-6 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[(4-nitrophenyl)methoxy]-, 1-methylethyl ester (9CI) (CA INDEX NAME)



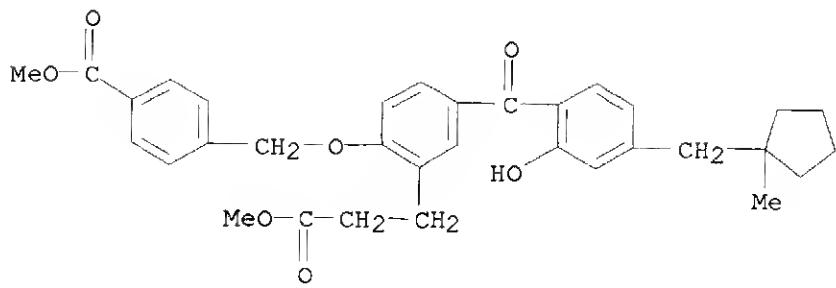
RN 530142-67-7 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(1-methylethyl)benzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



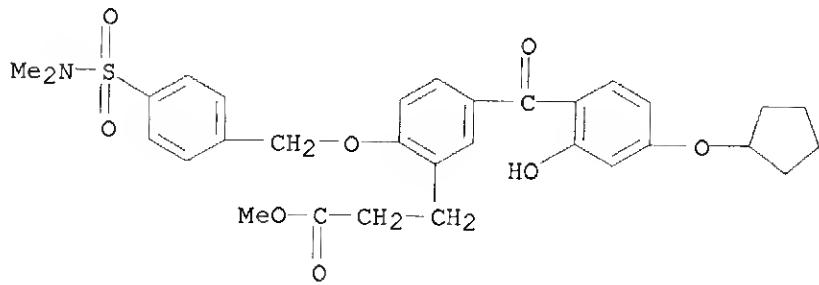
RN 530142-68-8 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-[(1-methylcyclopentyl)methyl]benzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



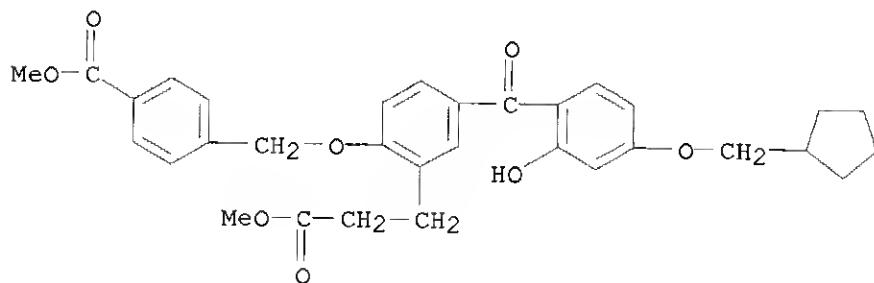
RN 530142-69-9 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-[(dimethylamino)sulfonyl]phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



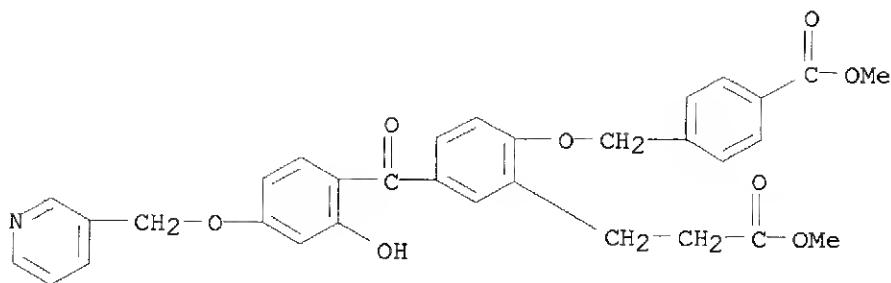
RN 530142-70-2 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentylmethoxy)-2-hydroxybenzoyl]-2-[(4-(methoxycarbonyl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



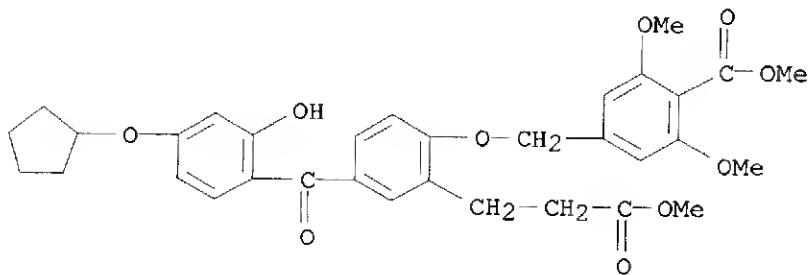
RN 530142-71-3 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(3-pyridinylmethoxy)benzoyl]-2-[(4-(methoxycarbonyl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



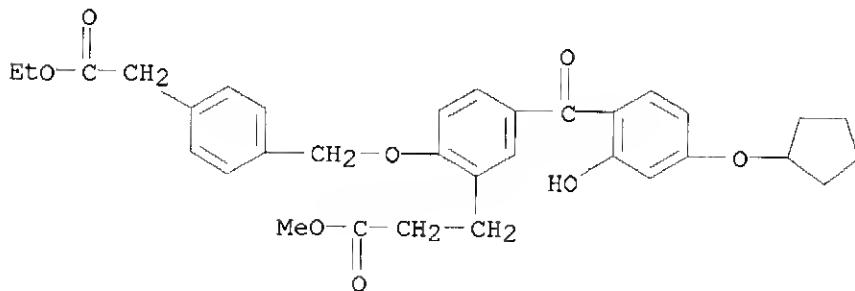
RN 530142-72-4 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[[3,5-dimethoxy-4-(methoxycarbonyl)phenyl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)



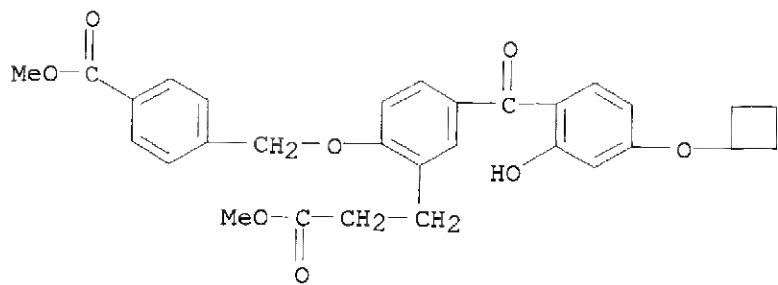
RN 530142-73-5 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[[4-(2-ethoxy-2-oxoethyl)phenyl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)



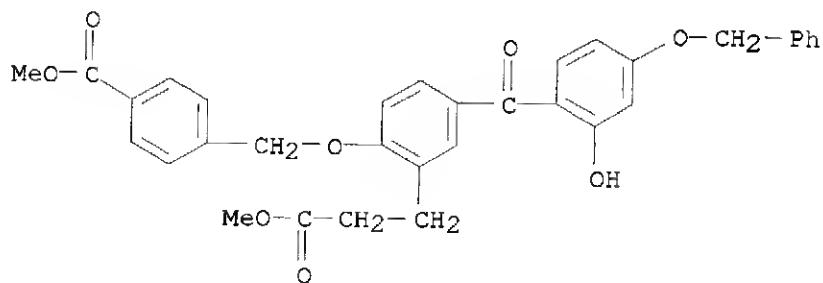
RN 530142-74-6 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclobutyloxy)-2-hydroxybenzoyl]-2-[[4-(methoxycarbonyl)phenyl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)



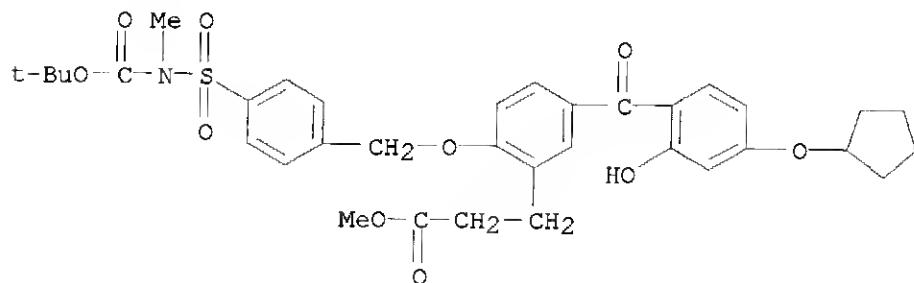
RN 530142-75-7 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(phenylmethoxy)benzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



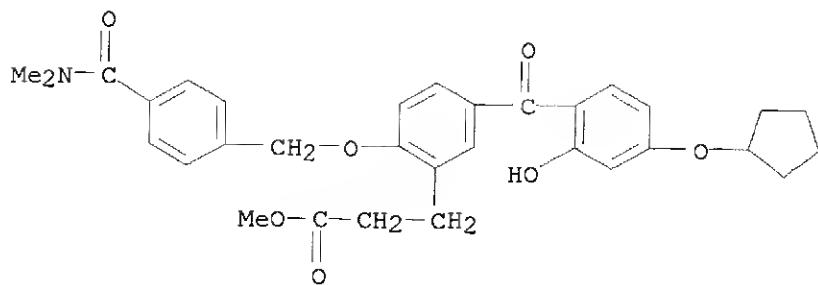
RN 530142-76-8 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-[(1,1-dimethylethoxy)carbonyl]methylamino)sulfonyl]phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



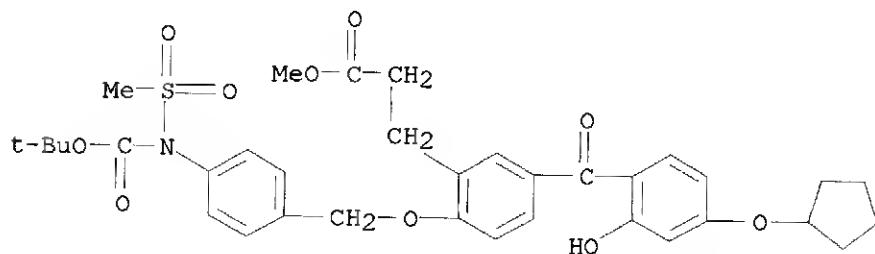
RN 530142-77-9 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-[(dimethylamino)carbonyl]phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



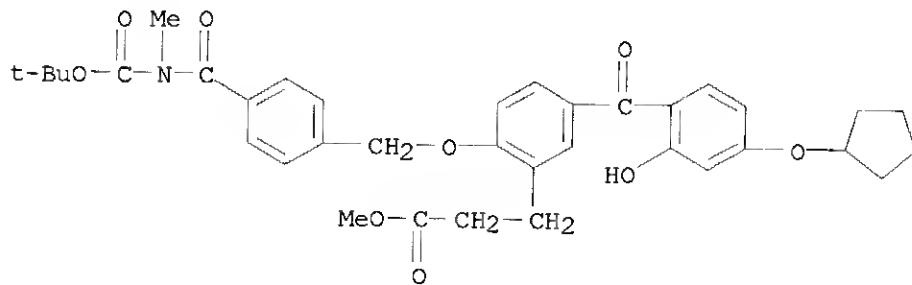
RN 530142-78-0 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[[4-[[[1,1-dimethylethoxy]carbonyl](methylsulfonyl)amino]phenyl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)



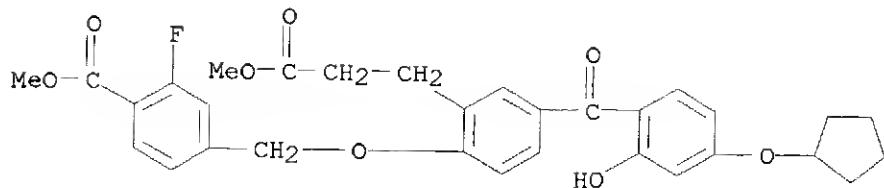
RN 530142-79-1 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[[4-[[[(1,1-dimethylethoxy)carbonyl]methylamino]carbonyl]phenyl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)



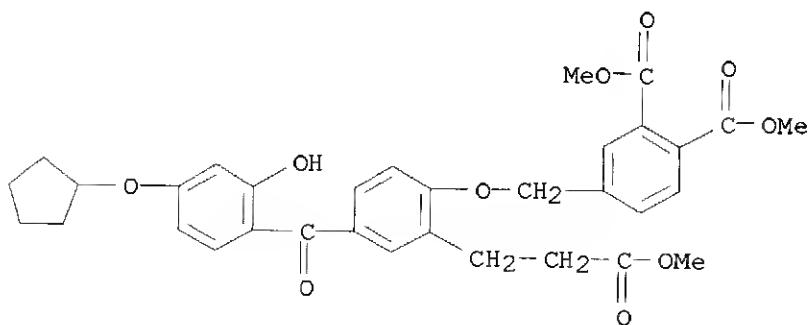
RN 530142-81-5 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[[3-fluoro-4-(methoxycarbonyl)phenyl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)



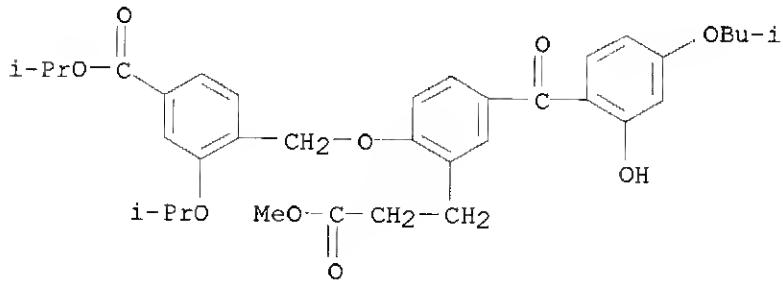
RN 530142-82-6 CAPLUS

CN 1,2-Benzenedicarboxylic acid, 4-[(4-(cyclopentyloxy)-2-hydroxybenzoyl)-2-(3-methoxy-3-oxopropyl)phenoxy]methyl-, dimethyl ester (9CI) (CA INDEX NAME)



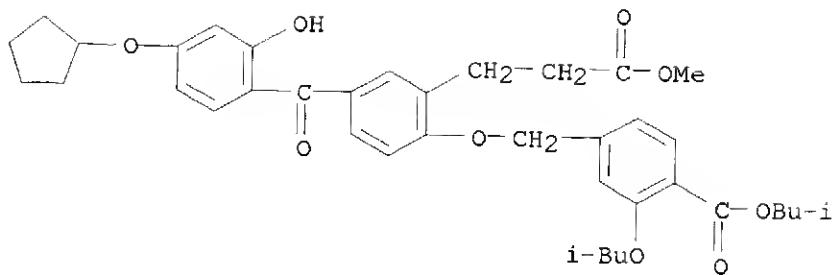
RN 530142-84-8 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[(2-(1-methylethoxy)-4-[(1-methylethoxy)carbonyl]phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



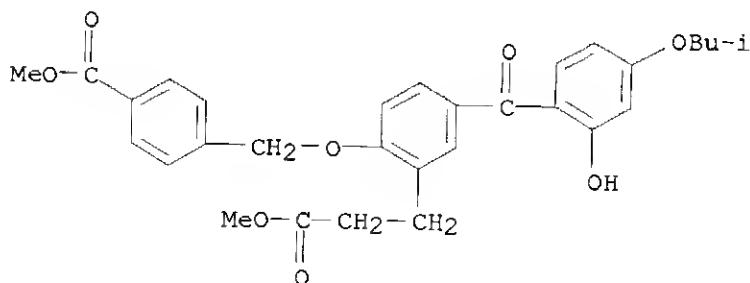
RN 530142-85-9 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(3-(2-methylpropoxy)-4-(2-methylpropoxy)carbonyl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



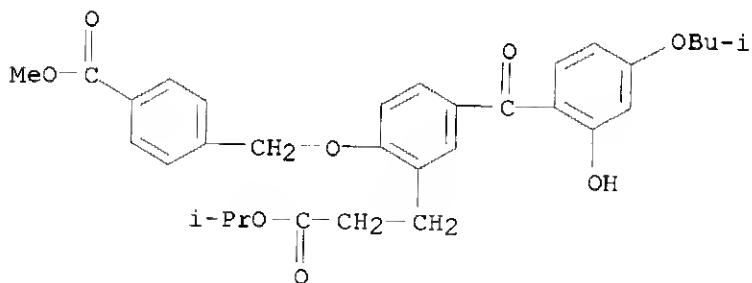
RN 530142-86-0 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



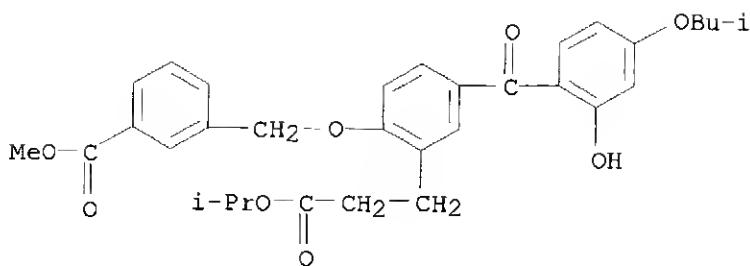
RN 530142-87-1 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, 1-methylethyl ester (9CI) (CA INDEX NAME)



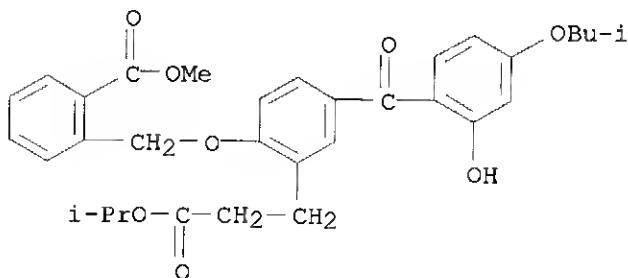
RN 530142-88-2 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[(3-methoxycarbonyl)phenyl]methoxy-, 1-methylethyl ester (9CI) (CA INDEX NAME)



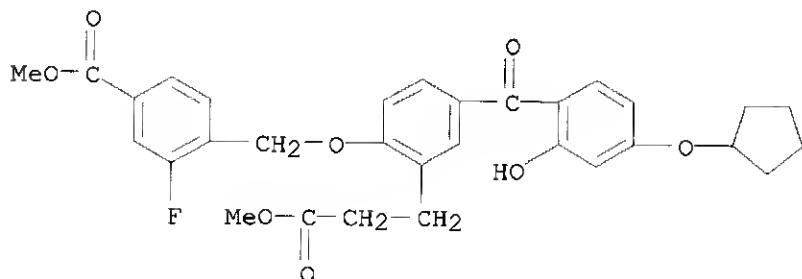
RN 530142-89-3 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[(2-methoxycarbonyl)phenyl]methoxy]-, 1-methylethyl ester (9CI) (CA INDEX NAME)



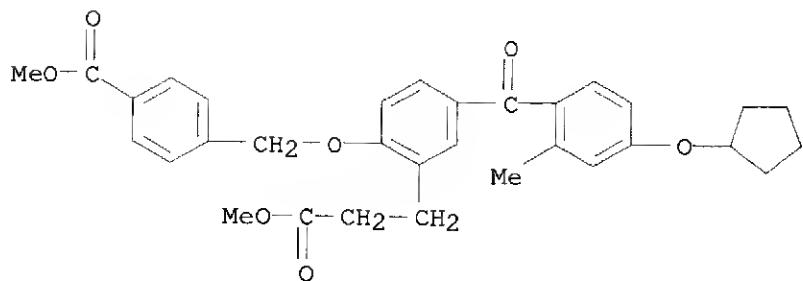
RN 530142-90-6 CAPIUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2-fluoro-4-(methoxycarbonyl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



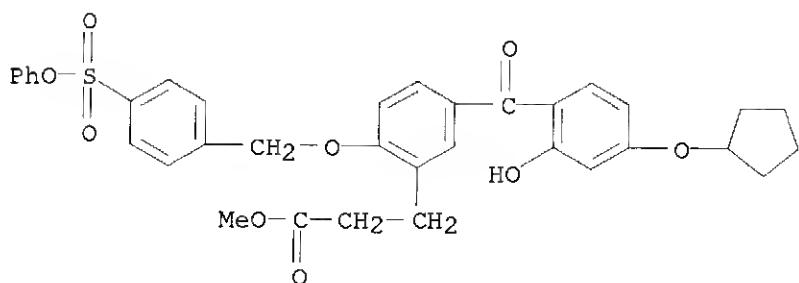
RN 530142-92-8 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-methylbenzoyl]-2-[(4-(methoxycarbonyl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



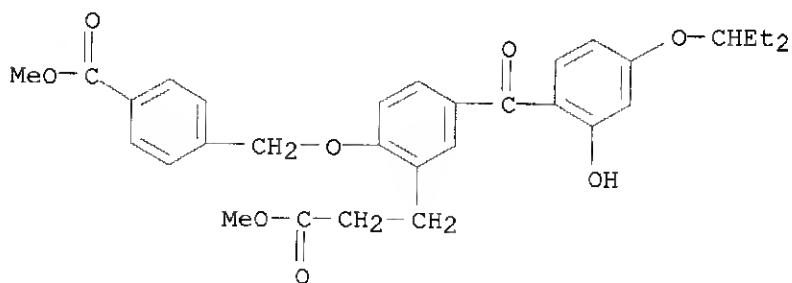
RN 530142-93-9 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-phenoxy sulfonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



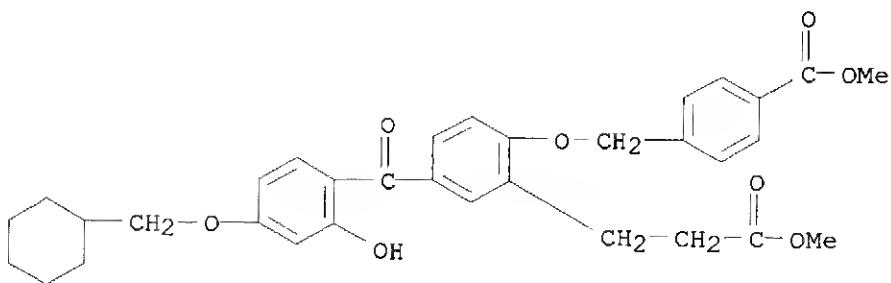
RN 530142-94-0 CAPLUS

CN Benzenepropanoic acid, 5-[4-(1-ethylpropoxy)-2-hydroxybenzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



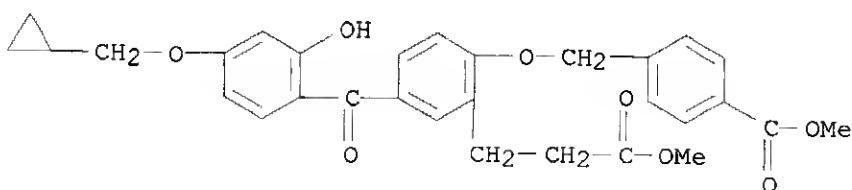
RN 530142-95-1 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclohexylmethoxy)-2-hydroxybenzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



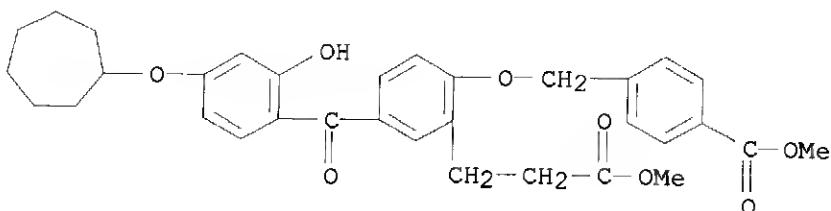
RN 530142-96-2 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopropylmethoxy)-2-hydroxybenzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



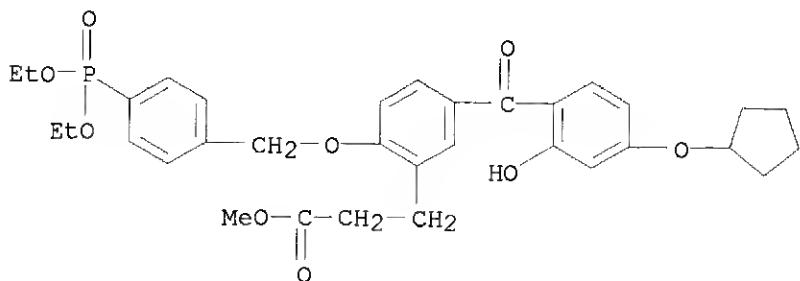
RN 530142-97-3 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cycloheptyloxy)-2-hydroxybenzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



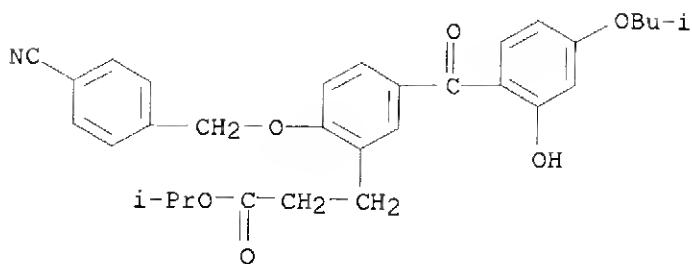
RN 530142-98-4 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-diethoxyphosphoryl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



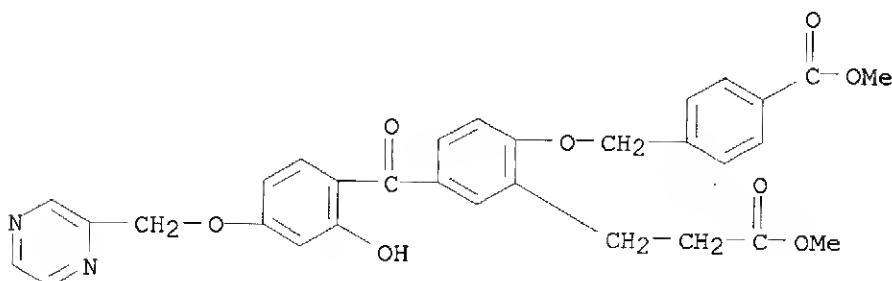
RN 530142-99-5 CAPLUS

CN Benzenepropanoic acid, 2-[(4-cyanophenyl)methoxy]-5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-1-methylethyl ester (9CI) (CA INDEX NAME)



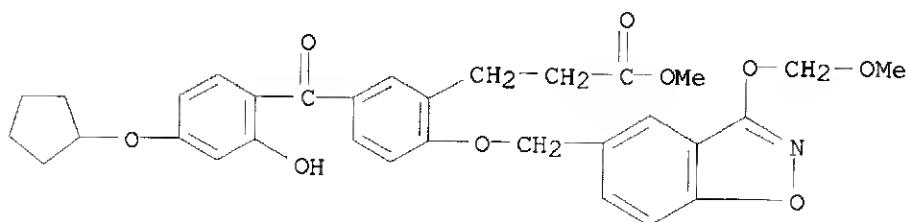
RN 530143-00-1 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(pyrazinylmethoxy)benzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



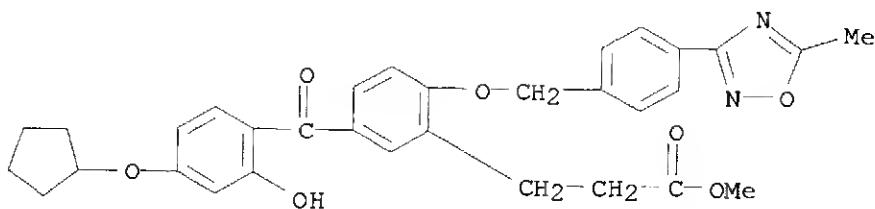
RN 530143-01-2 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(3-methoxymethoxy)-1,2-benzisoxazol-5-yl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



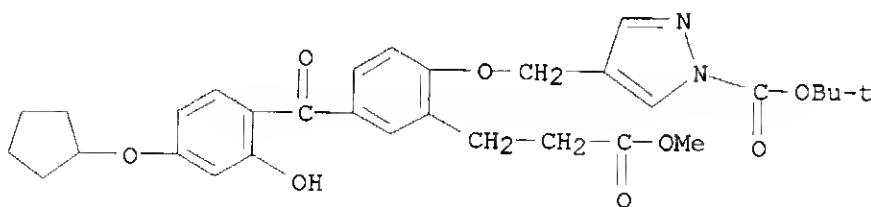
RN 530143-02-3 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-(5-methyl-1,2,4-oxadiazol-3-yl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



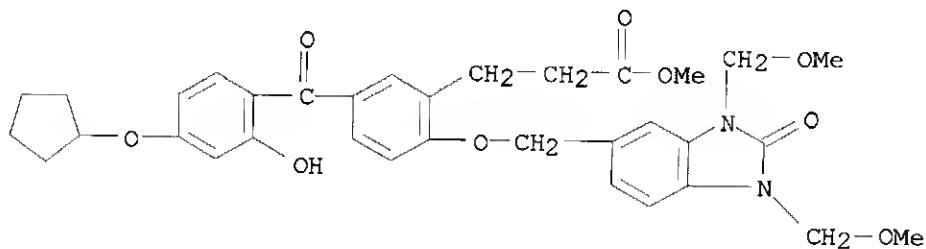
RN 530143-03-4 CAPLUS

CN 1H-Pyrazole-1-carboxylic acid, 4-[(4-(cyclopentyloxy)-2-hydroxybenzoyl)-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-, 1,1-dimethylethyl ester (9CI)  
(CA INDEX NAME)



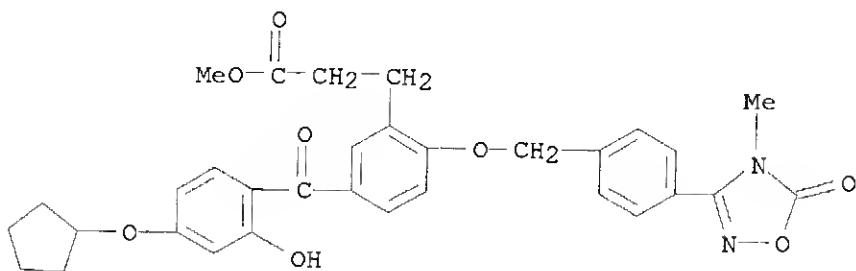
RN 530143-04-5 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2,3-dihydro-1,3-bis(methoxymethyl)-2-oxo-1H-benzimidazol-5-yl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



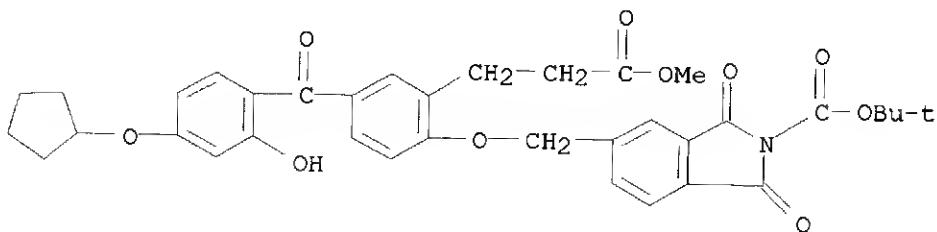
RN 530143-05-6 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-(4,5-dihydro-4-methyl-5-oxo-1,2,4-oxadiazol-3-yl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



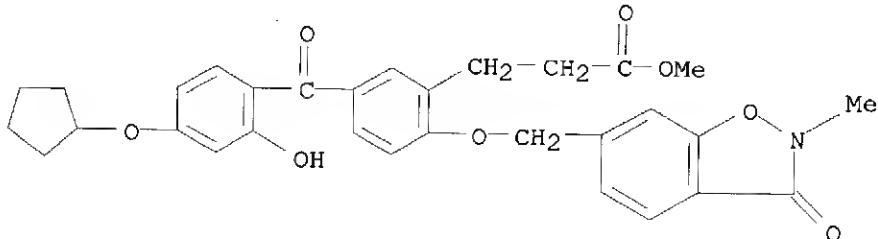
RN 530143-06-7 CAPLUS

CN 2H-Isoindole-2-carboxylic acid, 5-[[4-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-1,3-dihydro-1,3-dioxo-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



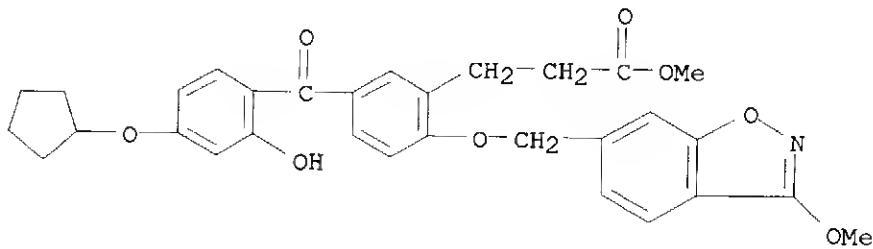
RN 530143-07-8 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2,3-dihydro-2-methyl-3-oxo-1,2-benzisoxazol-6-yl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



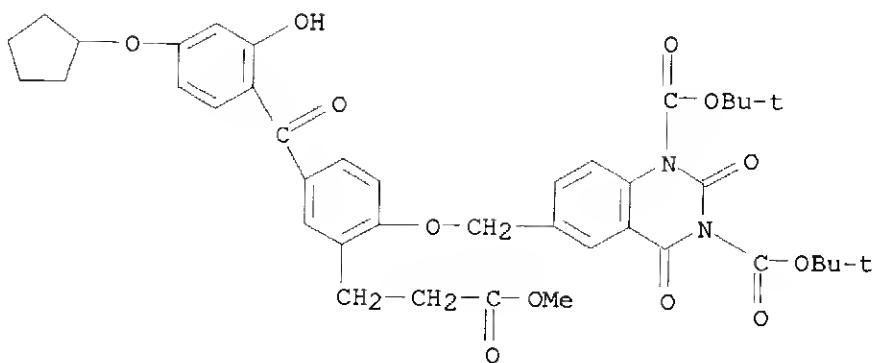
RN 530143-08-9 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(3-methoxy-1,2-benzisoxazol-6-yl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



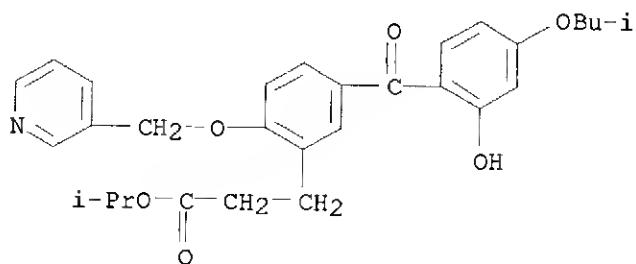
RN 530143-09-0 CAPLUS

CN 1,3(2H,4H)-Quinazolinedicarboxylic acid, 6-[[4-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-2,4-dioxo-, bis(1,1-dimethylethyl) ester (9CI) (CA INDEX NAME)



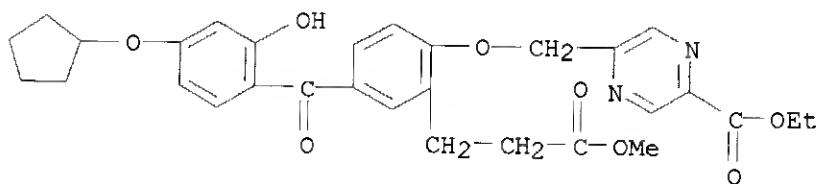
RN 530143-10-3 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-(3-pyridinylmethoxy)-, 1-methylethyl ester (9CI) (CA INDEX NAME)



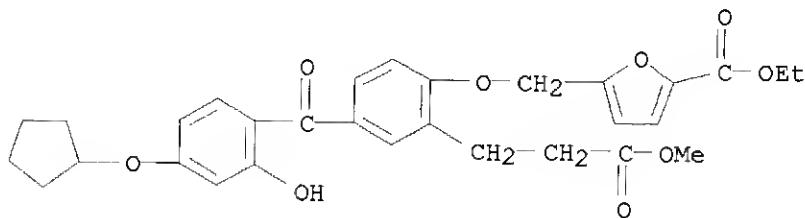
RN 530143-11-4 CAPLUS

CN Pyrazinecarboxylic acid, 5-[(4-[(cyclopentylmethoxy)2-hydroxybenzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-, ethyl ester (9CI) (CA INDEX NAME)



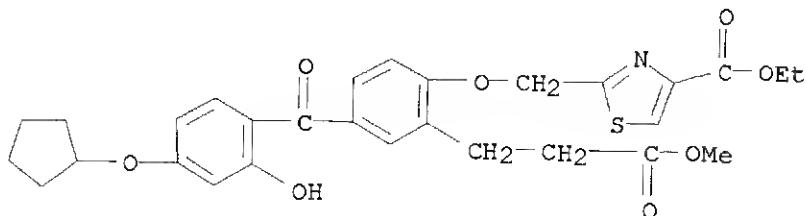
RN 530143-12-5 CAPLUS

CN 2-Furancarboxylic acid, 5-[(4-[(cyclopentylmethoxy)2-hydroxybenzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-, ethyl ester (9CI) (CA INDEX NAME)



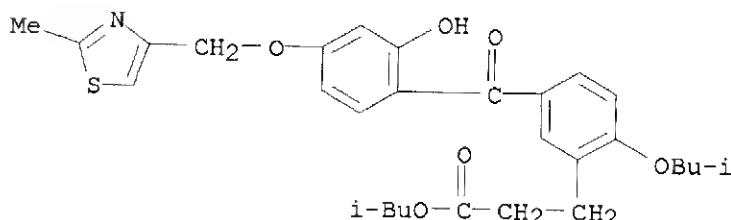
RN 530143-13-6 CAPLUS

CN 4-Thiazolecarboxylic acid, 2-[[4-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-, ethyl ester (9CI) (CA INDEX NAME)



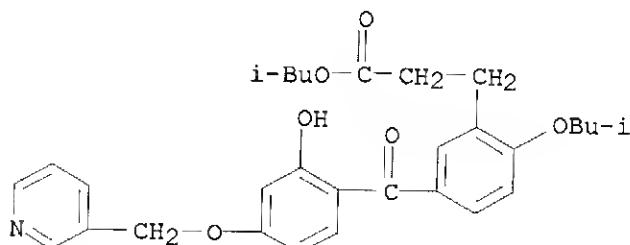
RN 530143-14-7 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-[(2-methyl-4-thiazolyl)methoxy]benzoyl]-2-(2-methylpropoxy)-, 2-methylpropyl ester (9CI) (CA INDEX NAME)



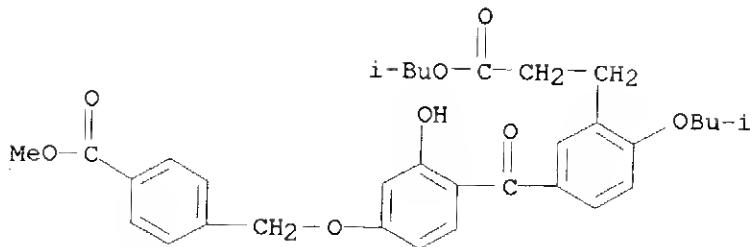
RN 530143-15-8 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(3-pyridinylmethoxy)benzoyl]-2-(2-methylpropoxy)-, 2-methylpropyl ester (9CI) (CA INDEX NAME)



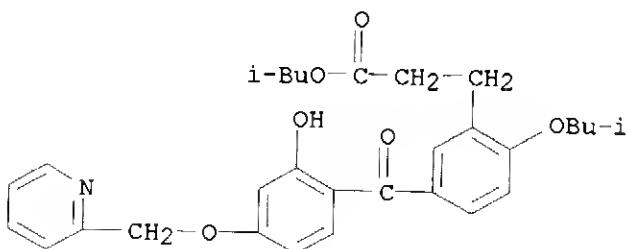
RN 530143-16-9 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-[[4-(methoxycarbonyl)phenyl]methoxy]benzoyl]-2-(2-methylpropoxy)-, 2-methylpropyl ester (9CI) (CA INDEX NAME)



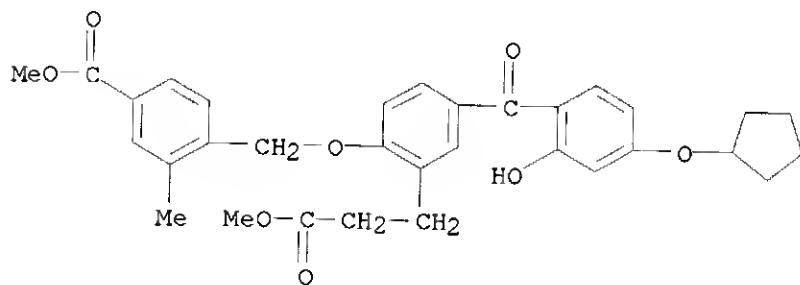
RN 530143-17-0 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-pyridinylmethoxy)benzoyl]-2-(2-methylpropoxy)-, 2-methylpropyl ester (9CI) (CA INDEX NAME)



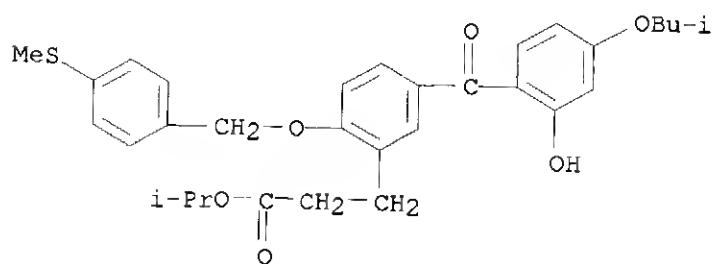
RN 530143-18-1 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-methoxycarbonyl)-2-methylphenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



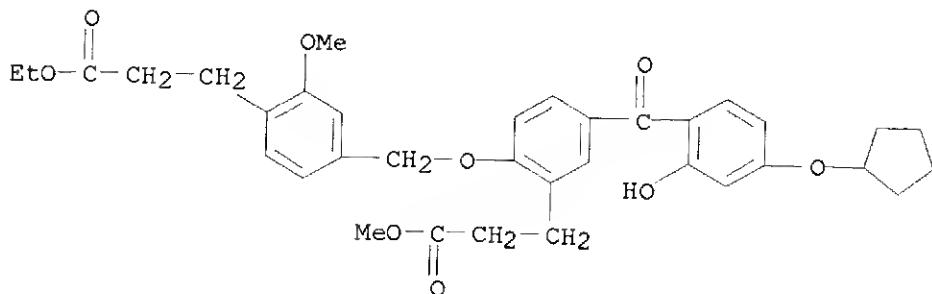
RN 530143-19-2 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[(4-methylthio)phenyl]methoxy-, 1-methylethyl ester (9CI) (CA INDEX NAME)



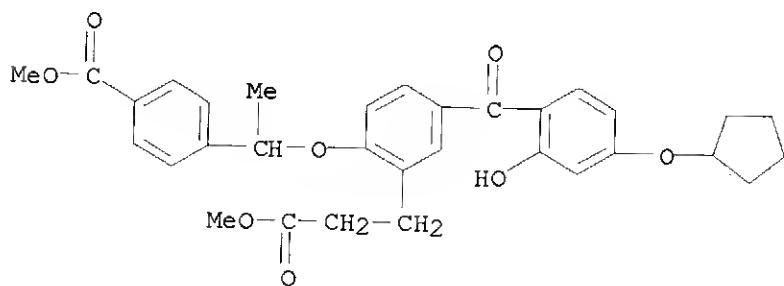
RN 530143-20-5 CAPLUS

CN Benzenepropanoic acid, 4-[[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-2-methoxy-, ethyl ester (9CI) (CA INDEX NAME)



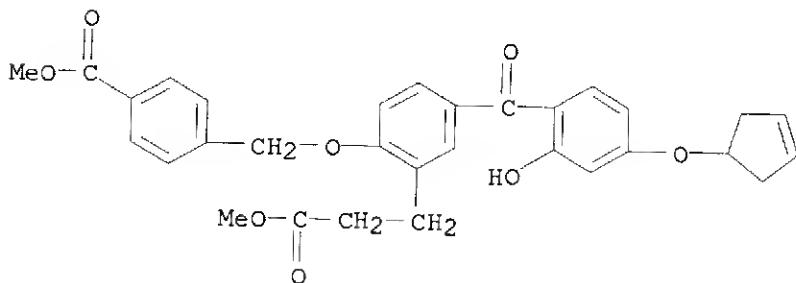
RN 530143-21-6 CAPLUS

CN Benzenepropanoic acid, 5-[(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-methoxycarbonyl)phenyl]ethoxy-, methyl ester (9CI) (CA INDEX NAME)



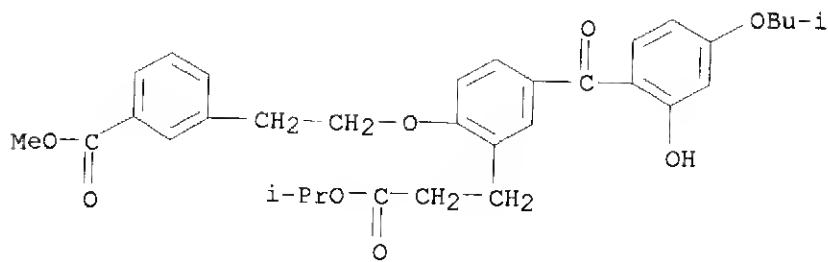
RN 530143-22-7 CAPLUS

CN Benzenepropanoic acid, 5-[(3-cyclopenten-1-yl)oxy]-2-hydroxybenzoyl]-2-[(4-methoxycarbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)

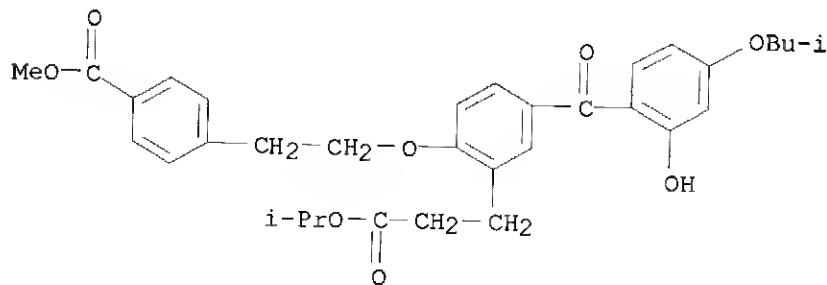


RN 530143-23-8 CAPLUS

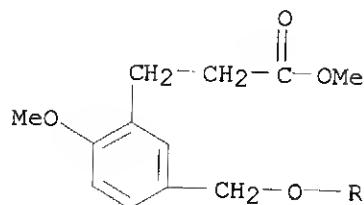
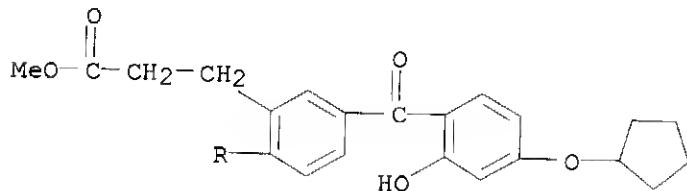
CN Benzenepropanoic acid, 5-[(2-hydroxy-4-(2-methylpropoxy)benzoyl)-2-[(3-methoxycarbonyl)phenyl]ethoxy]-, 1-methylethyl ester (9CI) (CA INDEX NAME)



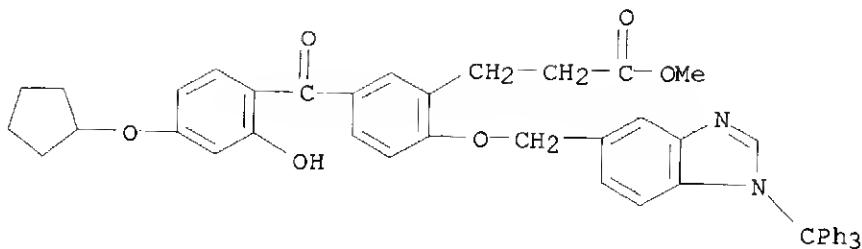
RN 530143-24-9 CAPLUS  
 CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[2-(4-methoxycarbonyl)phenyl]ethoxy-, 1-methylethyl ester (9CI) (CA INDEX NAME)



RN 530143-25-0 CAPLUS  
 CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[2-(4-methoxy-3-(3-methoxy-3-oxopropyl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)

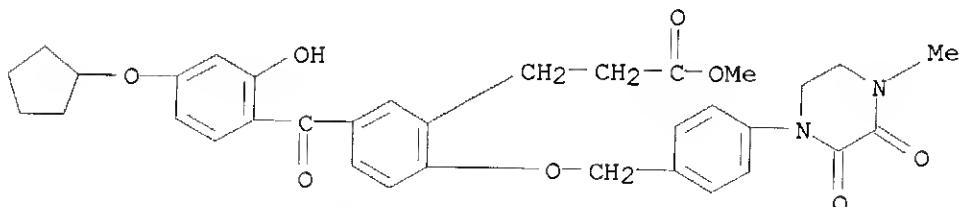


RN 530143-26-1 CAPLUS  
 CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[2-[1-(triphenylmethyl)-1H-benzimidazol-5-yl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)



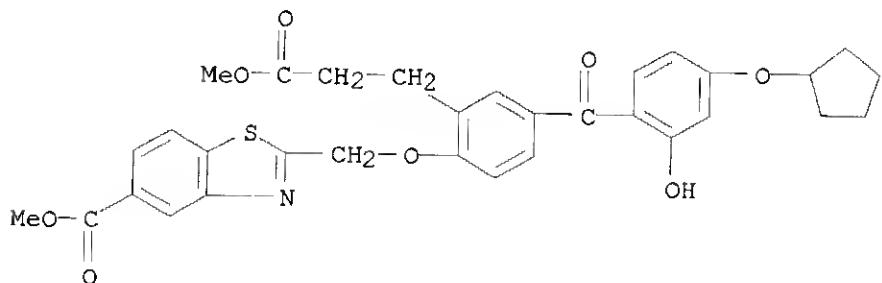
RN 530143-27-2 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-(4-methyl-2,3-dioxo-1-piperazinyl)phenyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



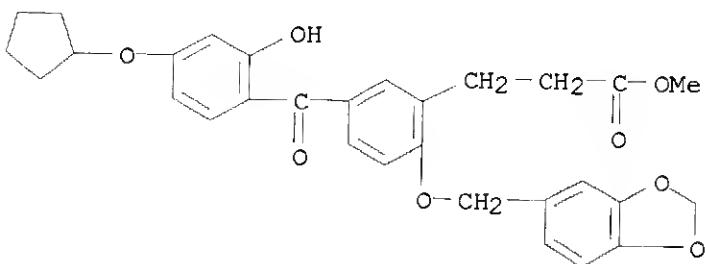
RN 530143-28-3 CAPLUS

CN 5-Benzothiazolecarboxylic acid, 2-[(4-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-, methyl ester (9CI) (CA INDEX NAME)



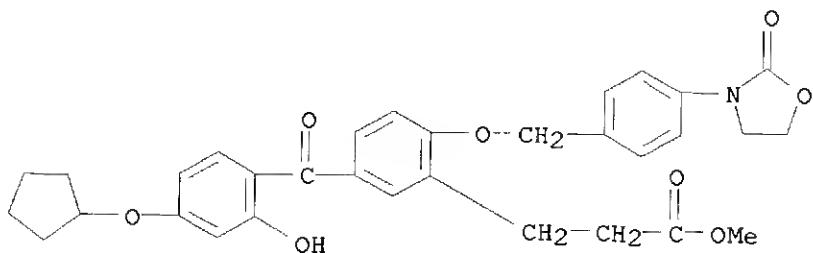
RN 530143-29-4 CAPLUS

CN Benzenepropanoic acid, 2-(1,3-benzodioxol-5-ylmethoxy)-5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-, methyl ester (9CI) (CA INDEX NAME)



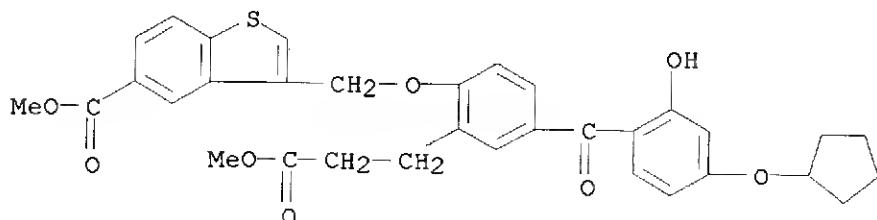
RN 530143-30-7 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[[4-(2-oxo-3-oxazolidinyl)phenyl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)



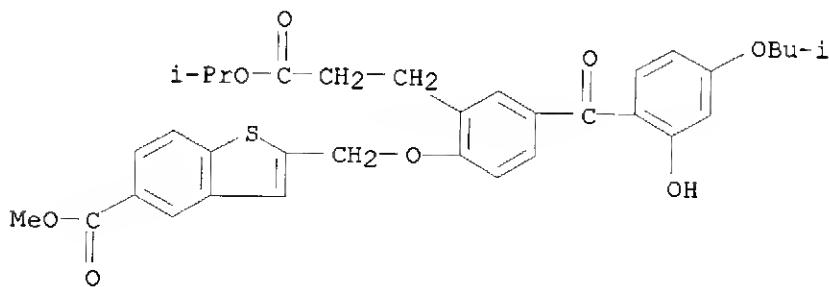
RN 530143-31-8 CAPLUS

CN Benzo[b]thiophene-5-carboxylic acid, 3-[[4-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-, methyl ester (9CI) (CA INDEX NAME)



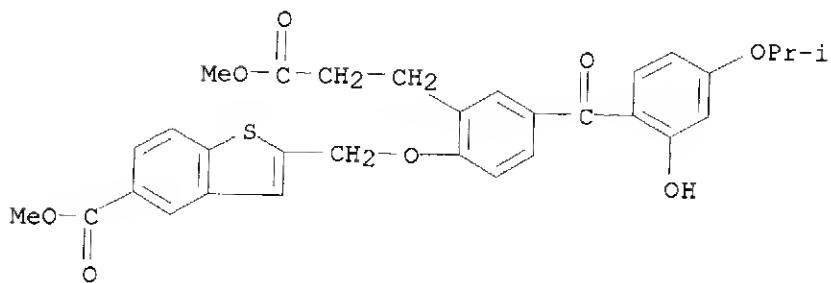
RN 530143-32-9 CAPLUS

CN Benzo[b]thiophene-5-carboxylic acid, 2-[[4-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[3-(1-methylethoxy)-3-oxopropyl]phenoxy]methyl]-, methyl ester (9CI) (CA INDEX NAME)



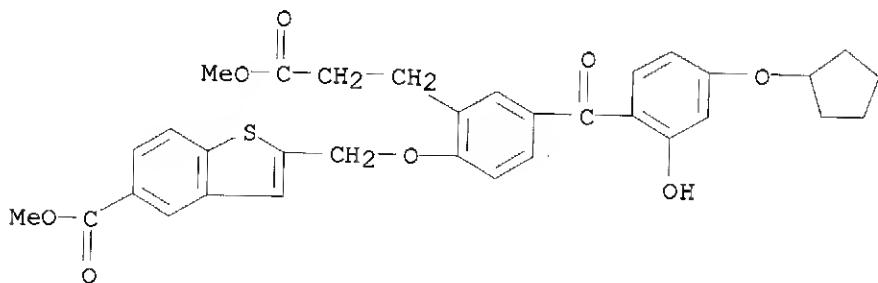
RN 530143-33-0 CAPLUS

CN Benzo[b]thiophene-5-carboxylic acid, 2-[[4-[2-hydroxy-4-(1-methylethoxy)benzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-, methyl ester (9CI) (CA INDEX NAME)



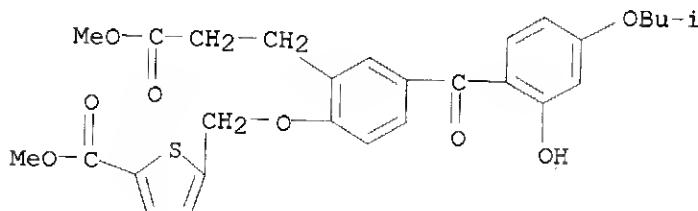
RN 530143-34-1 CAPLUS

CN Benzo[b]thiophene-5-carboxylic acid, 2-[[4-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-, methyl ester (9CI) (CA INDEX NAME)



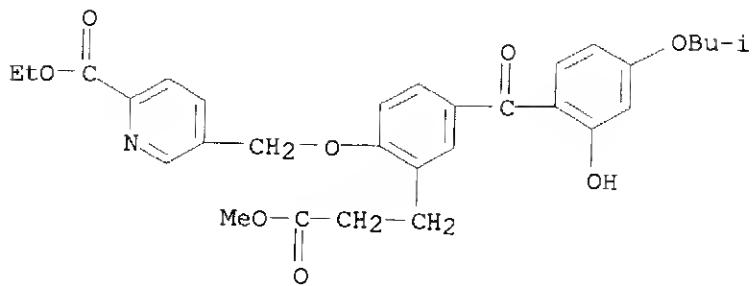
RN 530143-35-2 CAPLUS

CN 2-Thiophenecarboxylic acid, 5-[[4-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-, methyl ester (9CI) (CA INDEX NAME)



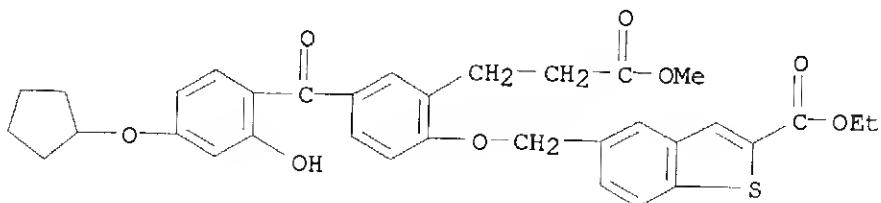
RN 530143-36-3 CAPLUS

CN 2-Pyridinecarboxylic acid, 5-[[4-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-, ethyl ester (9CI) (CA INDEX NAME)



RN 530143-37-4 CAPLUS

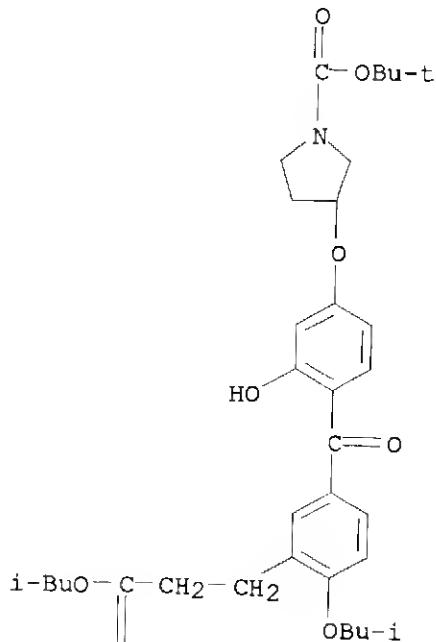
CN Benzo[b]thiophene-2-carboxylic acid, 5-[[4-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-(3-methoxy-3-oxopropyl)phenoxy]methyl]-, ethyl ester  
(9CI) (CA INDEX NAME)



RN 530143-38-5 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 3-[3-hydroxy-4-[4-(2-methylpropoxy)-3-oxopropyl]benzoyl]phenoxy-, 1,1-dimethylethyl ester  
(9CI) (CA INDEX NAME)

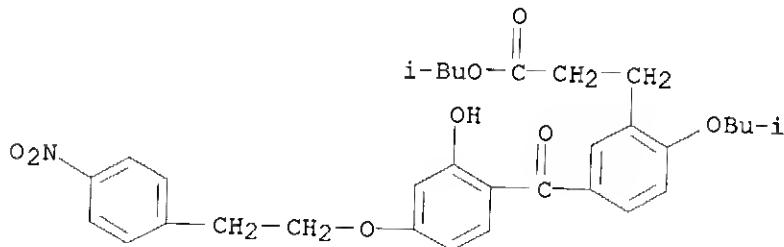
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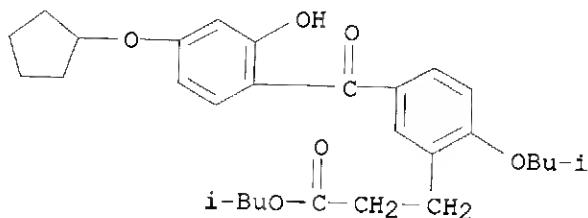
RN 530143-39-6 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-[2-(4-nitrophenyl)ethoxy]benzoyl]-2-(2-methylpropoxy)-, 2-methylpropyl ester (9CI) (CA INDEX NAME)



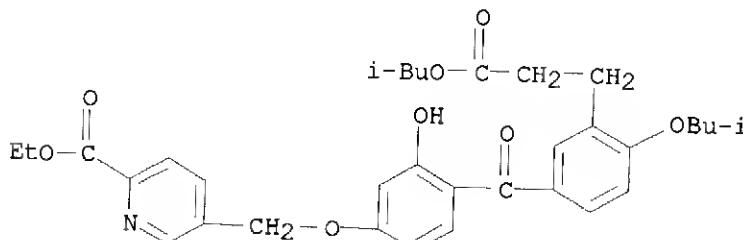
RN 530143-40-9 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-(2-methylpropoxy)-, 2-methylpropyl ester (9CI) (CA INDEX NAME)



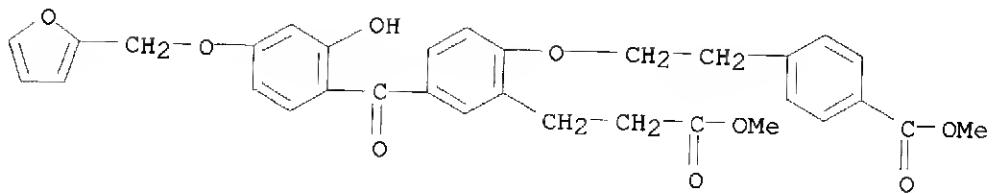
RN 530143-41-0 CAPLUS

CN 2-Pyridinecarboxylic acid, 5-[[3-hydroxy-4-[4-(2-methylpropoxy)-3-oxopropyl]benzoyl]phenoxy]methyl-, ethyl ester (9CI) (CA INDEX NAME)



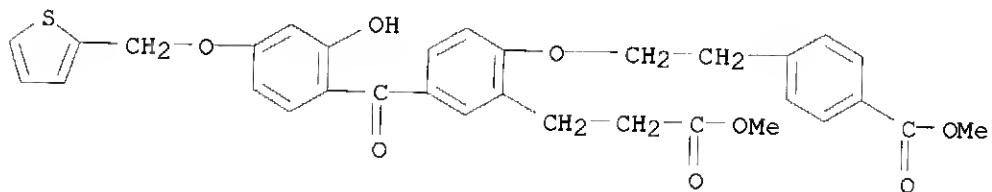
RN 530143-42-1 CAPLUS

CN Benzenepropanoic acid, 5-[4-(2-furanylmethoxy)-2-hydroxybenzoyl]-2-[2-(4-methoxycarbonyl)phenyl]ethoxy-, methyl ester (9CI) (CA INDEX NAME)



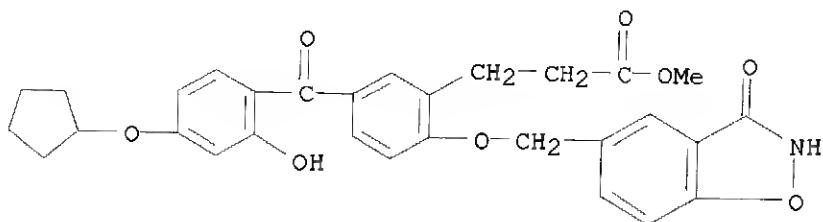
RN 530143-43-2 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-thienylmethoxy)benzoyl]-2-[2-[4-(methoxycarbonyl)phenyl]ethoxy]-, methyl ester (9CI) (CA INDEX NAME)



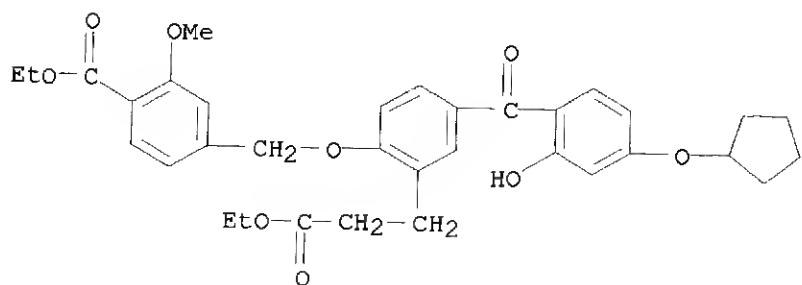
RN 530144-47-9 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2,3-dihydro-3-oxo-1,2-benzisoxazol-5-yl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



RN 530144-48-0 CAPLUS

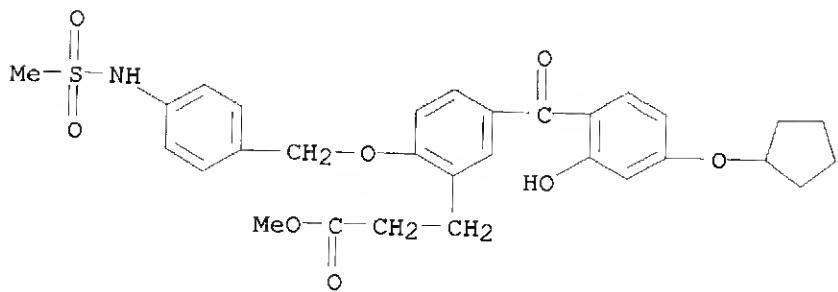
CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-ethoxycarbonyl)-3-methoxyphenyl]methoxy]-, ethyl ester (9CI) (CA INDEX NAME)



RN 530144-51-5 CAPLUS

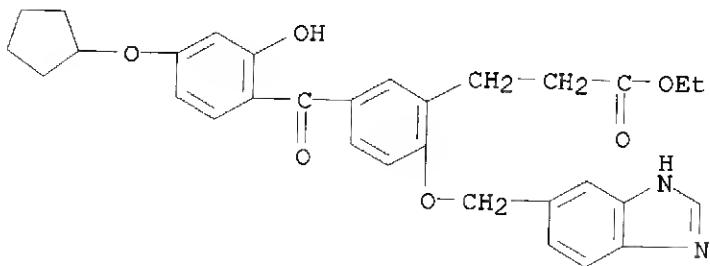
CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-

[(methylsulfonyl)amino]phenyl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)



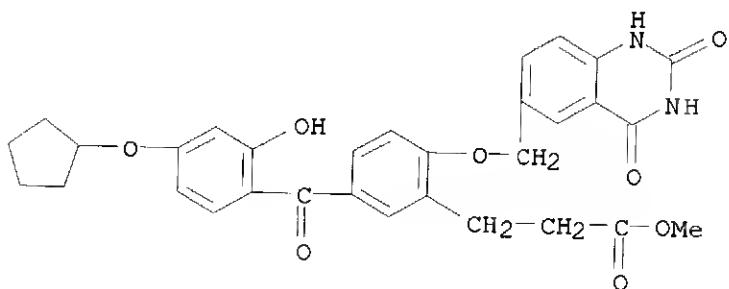
RN 530144-52-6 CAPLUS

CN Benzenepropanoic acid, 2-(1H-benzimidazol-5-ylmethoxy)-5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-, ethyl ester (9CI) (CA INDEX NAME)



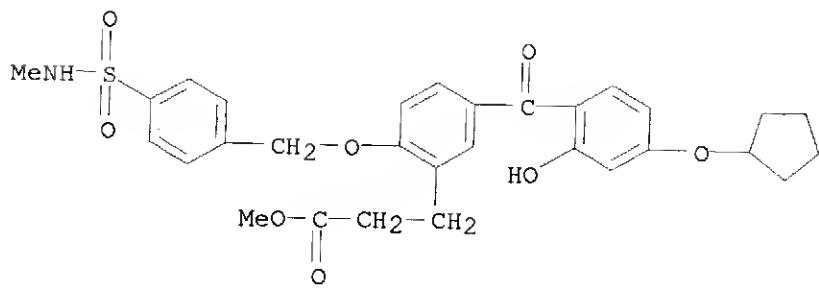
RN 530144-53-7 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(1,2,3,4-tetrahydro-2,4-dioxo-6-quinazolinyl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



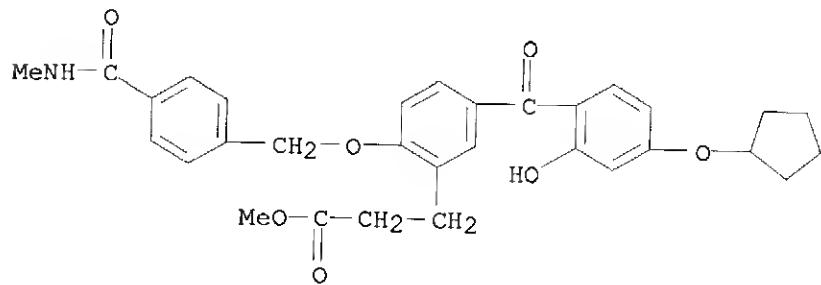
RN 530144-54-8 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-(methylamino)sulfonyl)phenyl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)



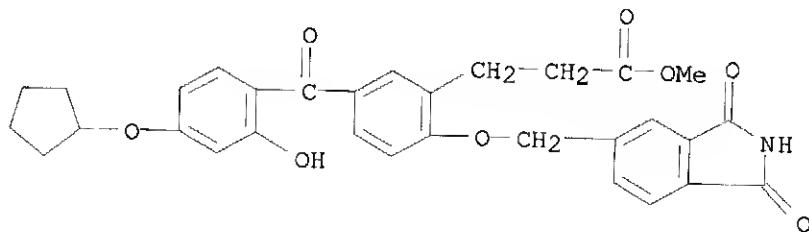
RN 530144-55-9 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(4-(methylamino)carbonyl)phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



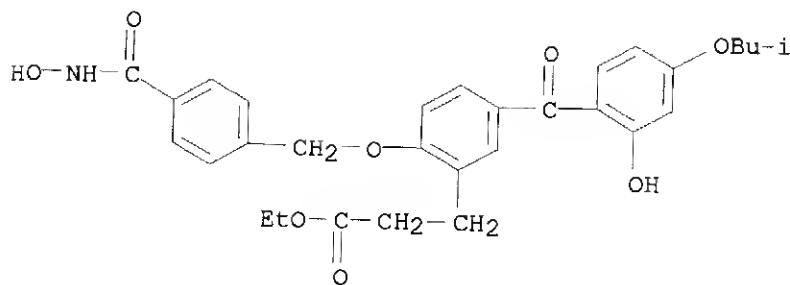
RN 530144-56-0 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[(2,3-dihydro-1,3-dioxo-1H-isindol-5-yl)methoxy]-, methyl ester (9CI) (CA INDEX NAME)



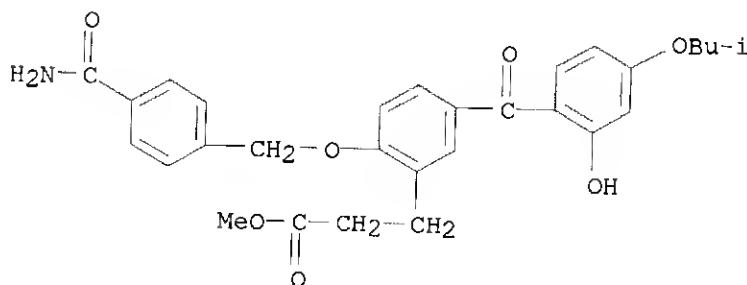
RN 530144-57-1 CAPLUS

CN Benzenepropanoic acid, 2-[(4-[(hydroxyamino)carbonyl]phenyl)methoxy]-5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-, ethyl ester (9CI) (CA INDEX NAME)



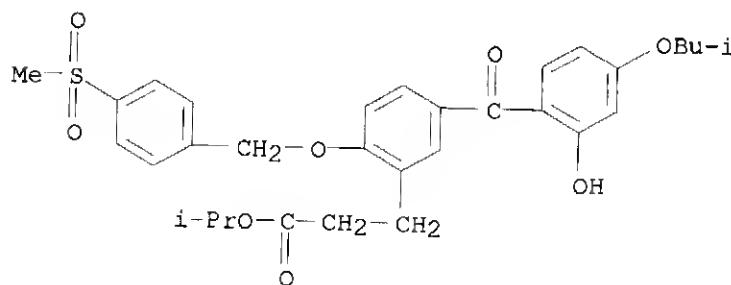
RN 530144-58-2 CAPLUS

CN Benzenepropanoic acid, 2-[(4-(aminocarbonyl)phenyl)methoxy]-5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-, methyl ester (9CI) (CA INDEX NAME)



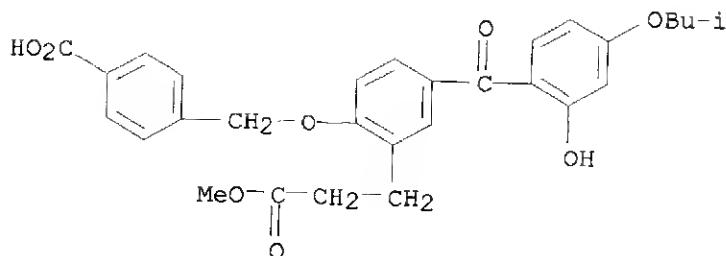
RN 530144-59-3 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-[(4-(methylsulfonyl)phenyl)methoxy]-, 1-methylethyl ester (9CI) (CA INDEX NAME)



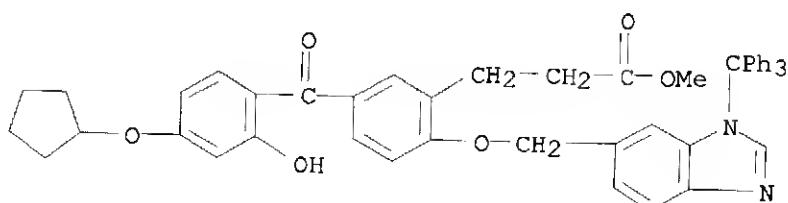
RN 530144-60-6 CAPLUS

CN Benzenepropanoic acid, 2-[(4-carboxyphenyl)methoxy]-5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-, alpha-methyl ester (9CI) (CA INDEX NAME)



RN 530145-38-1 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[[1-(triphenylmethyl)-1H-benzimidazol-6-yl]methoxy]-, methyl ester (9CI) (CA INDEX NAME)

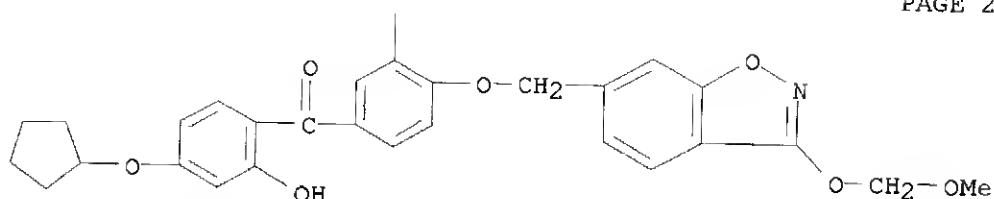
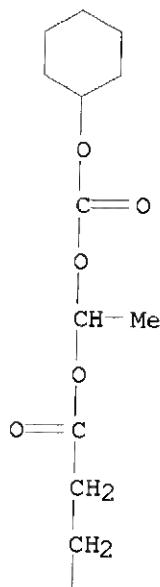


IT 530145-33-6P 530145-37-0P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(intermediate; preparation of benzophenone derivs. as AP-1 inhibitors for treatment of arthritis)

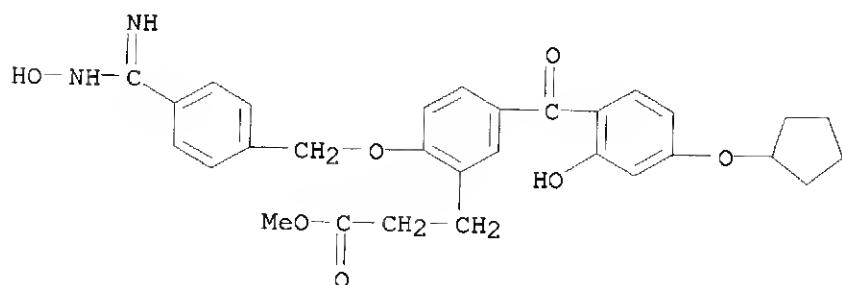
RN 530145-33-6 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[[3-(methoxymethoxy)-1,2-benzisoxazol-6-yl]methoxy]-, 1-[[cyclohexyloxy]carbonyloxy]ethyl ester (9CI) (CA INDEX NAME)



RN 530145-37-0 CAPLUS

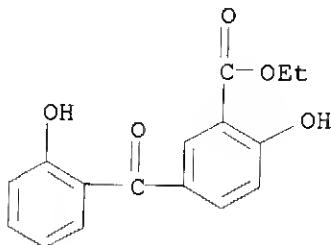
CN Benzenepropanoic acid, 5-[4-(cyclopentyloxy)-2-hydroxybenzoyl]-2-[4-[(hydroxyamino)iminomethyl]phenyl]methoxy-, methyl ester (9CI) (CA INDEX NAME)



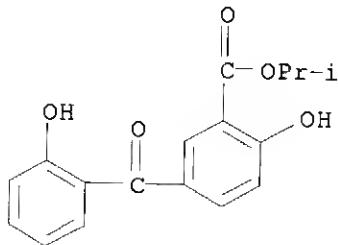
RE.CNT 6

THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

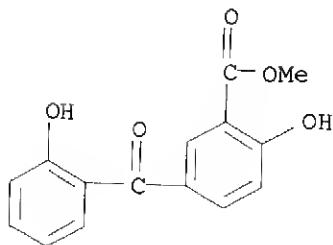
L13 ANSWER 3 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2003:155673 CAPLUS  
 DN 139:85085  
 TI "Michael-Michael-wittig" reactions of (2,4-dioxobutylidene)phosphoranes  
 with 3-formylchromones  
 AU Langer, Peter; Holtz, Edith  
 CS Inst. fuer Chem. und Biochem., Ernst-Moritz-Arndt-Univ. Greifswald,  
 Greifswald, 17487, Germany  
 SO Synlett (2003), (3), 402-404  
 CODEN: SYNLES; ISSN: 0936-5214  
 PB Georg Thieme Verlag  
 DT Journal  
 LA English  
 OS CASREACT 139:85085  
 AB 4-(2'-Hydroxybenzoyl)salicylic esters and amides were prepared by domino  
 "Michael-retro-Michael-Wittig" reactions of (2,4-  
 dioxobutylidene)triphenylphosphoranes with 3-formyl-chromones.  
 IT 494210-79-6P 552888-78-5P 552888-79-6P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of (hydroxybenzoyl)salicylic esters and amides via  
 Michael-Michael-wittig reactions of (dioxobutylidene)phosphoranes with  
 formylchromones)  
 RN 494210-79-6 CAPLUS  
 CN Benzoic acid, 2-hydroxy-5-(2-hydroxybenzoyl)-, ethyl ester (9CI) (CA  
 INDEX NAME)



RN 552888-78-5 CAPLUS  
 CN Benzoic acid, 2-hydroxy-5-(2-hydroxybenzoyl)-, 1-methylethyl ester (9CI)  
 (CA INDEX NAME)

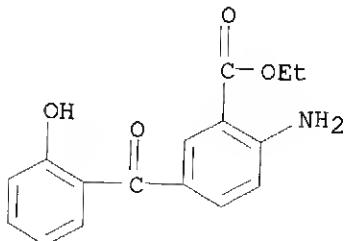


RN 552888-79-6 CAPLUS  
 CN Benzoic acid, 2-hydroxy-5-(2-hydroxybenzoyl)-, methyl ester (9CI) (CA  
 INDEX NAME)



RE.CNT 37 THERE ARE 37 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

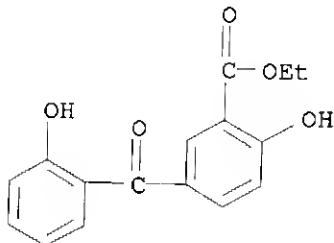
L13 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2002:743504 CAPLUS  
DN 138:204910  
TI Benzopyrans. Part 43. Reactions of some simple condensates of 4-oxo-4H-1-benzopyran-3-carboxyaldehyde with ethyl  $\beta$ -aminocrotonate  
AU Ghosh, Chandra Kanta; Karak, Sumit Kumar; Patra, Amarendra  
CS Organic Chem. Lab., Dep. Biochemistry, Calcutta Univ., Kolkata, 700 019, India  
SO Journal of Chemical Research, Synopses (2002), (7), 311-313, 741-751  
CODEN: JRPSCD; ISSN: 0308-2342  
PB Science Reviews  
DT Journal  
LA English  
OS CASREACT 138:204910  
AB With Et  $\beta$ -aminocrotonate, the chromone 2A (X = H(A), Me(B), Cl(C)) gives a mixture of the dihydropyridine and pyranopyridine products such as varying amts. of the substituted enamine, pyridone, and benzophenone. 5-Hydroxy-5H-[1]benzopyrano-[4,3-b]pyridine (< 3%) was obtained in each case. Palladized charcoal dehydrogenation of dihydropyridines is also reported.  
IT 500138-14-7P  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(reactions of oxobenzopyrancarboxyaldehydes with Et aminocrotonate for preparation of benzopyran compds.)  
RN 500138-14-7 CAPLUS  
CN Benzoic acid, 2-amino-5-(2-hydroxybenzoyl)-, ethyl ester (9CI) (CA INDEX NAME)



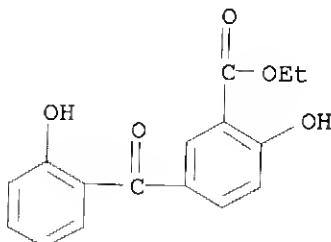
RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L13 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2002:712661 CAPLUS  
 DN 138:136997  
 TI Solid phase vs. solution phase differential behavior: formation of a salicylate structure from a malondialdehyde moiety  
 AU Borrell, Jose I.; Teixido, Jordi; Schuler, Elisabeth; Michelotti, Enrique L.  
 CS Grup d'Enginyeria Molecular, Institut Quimic de Sarria, Universitat Ramon Llull, Barcelona, E-08017, Spain  
 SO Molecular Diversity (2002), Volume Date 2000, 5(3), 163-166  
 CODEN: MODIF4; ISSN: 1381-1991  
 PB Kluwer Academic Publishers  
 DT Journal  
 LA English  
 OS CASREACT 138:136997  
 AB Treatment of solid supported 2-HOC<sub>6</sub>H<sub>4</sub>COCH(CHO)<sub>2</sub>, the synthetic equivalent of 3-formylchromone, with Et acetoacetate affords 2-HOC<sub>6</sub>H<sub>4</sub>COC<sub>6</sub>H<sub>4</sub>(CO<sub>2</sub>Et)OH-3,4 instead of the previously reported 2-HOC<sub>6</sub>H<sub>4</sub>COC<sub>6</sub>H<sub>4</sub>(CO<sub>2</sub>Et)<sub>2</sub>Me-3,5,4. This is the first formation of a salicylate by a double carbonyl condensation of a malondialdehyde moiety ever reported.  
 IT 494210-79-6DP, Merrifield's resin bound  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (formation of 5-(2-hydroxybenzoyl)-2-hydroxybenzoate from solid-supported malonaldehyde and acetoacetate)  
 RN 494210-79-6 CAPLUS  
 CN Benzoic acid, 2-hydroxy-5-(2-hydroxybenzoyl)-, ethyl ester (9CI) (CA INDEX NAME)



IT 494210-79-6P, Ethyl 5-(2-hydroxybenzoyl)-2-hydroxybenzoate  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (formation of 5-(2-hydroxybenzoyl)-2-hydroxybenzoate from solid-supported malonaldehyde and acetoacetate)  
 RN 494210-79-6 CAPLUS  
 CN Benzoic acid, 2-hydroxy-5-(2-hydroxybenzoyl)-, ethyl ester (9CI) (CA INDEX NAME)



RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L13 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2001:857485 CAPLUS  
DN 136:5798  
TI Preparation of benzophenones as antiarthritics  
IN Taki, Hisaaki; Takakura, Tadakazu; Tsuchida, Keiichi; Yokotani, Junichi;  
Kotsubo, Hironori; Aikawa, Yukihiko; Hiroto, Shuichi; Shiozawa, Shunichi  
PA Toyama Chemical Co., Ltd., Japan  
SO Jpn. Kokai Tokkyo Koho, 15 pp.  
CODEN: JKXXAF  
DT Patent  
LA Japanese  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI JP 2001328958	A2	20011127	JP 2001-75228	20010316
			JP 2000-75822	A 20000317

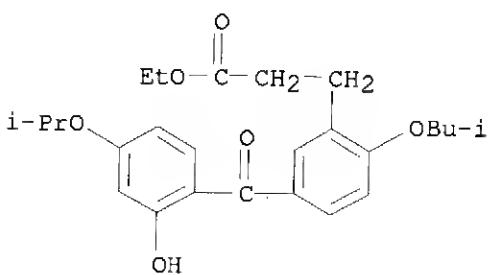
OS MARPAT 136:5798

AB Title compds. I [R1 = (un)substituted lower alkyl; R2 = H, protective group] or their salts, which prevent arthritis and bone destruction caused by arthritis, are prepared. Et 3-[5-(2,4-diisopropoxybenzoyl)-2-isobutoxyphenyl]propanoate (preparation given) was treated with AlCl3 in CH2Cl2 at room temperature for 30 min and hydrolyzed to give 3-[5-(2-hydroxy-4-isopropoxybenzoyl)-2-isobutoxyphenyl]propanoic acid, which was orally administered to arthritic mice at 3 mg/kg to show 73% inhibition of arthritis and 84% inhibition of bone destruction.

IT 374893-04-6P, Ethyl 3-[5-(2-hydroxy-4-isopropoxybenzoyl)-2-isobutoxyphenyl]propanoate 374893-08-0P, Isopropyl 3-[5-(2-hydroxy-4-isopropoxybenzoyl)-2-isopropoxyphenyl]propanoate 374893-14-8P, Methyl 3-[5-(2-hydroxy-4-isopropoxybenzoyl)-2-isopropoxyphenyl]propanoate  
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation of benzophenones as antiarthritics)

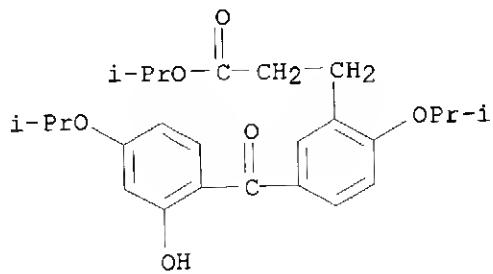
RN 374893-04-6 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(1-methylethoxy)benzoyl]-2-(2-methylpropoxy)-, ethyl ester (9CI) (CA INDEX NAME)

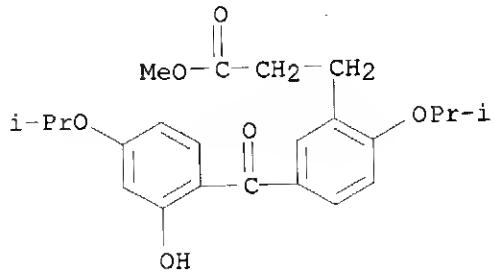


RN 374893-08-0 CAPLUS

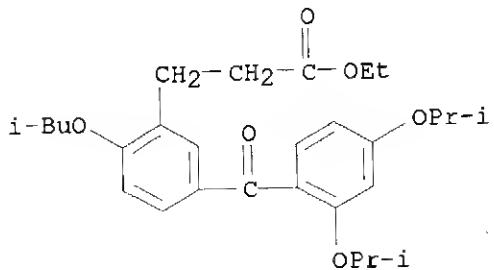
CN Benzenepropanoic acid, 5-[2-hydroxy-4-(1-methylethoxy)benzoyl]-2-(1-methylethoxy)-, 1-methylethyl ester (9CI) (CA INDEX NAME)



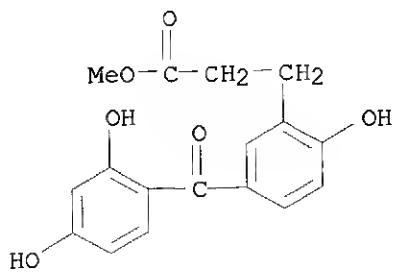
RN 374893-14-8 CAPLUS  
 CN Benzenepropanoic acid, 5-[2-hydroxy-4-(1-methylethoxy)benzoyl]-2-(1-methylethoxy)-, methyl ester (9CI) (CA INDEX NAME)



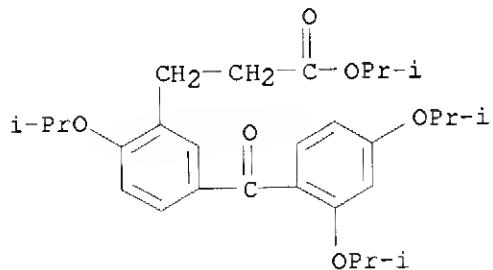
IT 374893-02-4P, Ethyl 3-[5-(2,4-diisopropoxybenzoyl)-2-isobutoxyphenyl]propanoate 374893-12-6P, Methyl 3-[5-(2,4-dihydroxybenzoyl)-2-hydroxyphenyl]propanoate  
 374893-25-1P, Isopropyl 3-[5-(2,4-diisopropoxybenzoyl)-2-isopropoxyphenyl]propanoate 374893-27-3P, Methyl 3-[5-(2,4-dimethoxybenzoyl)-2-methoxyphenyl]propanoate  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (preparation of benzophenones as antiarthritics)  
 RN 374893-02-4 CAPLUS  
 CN Benzenepropanoic acid, 5-[2,4-bis(1-methylethoxy)benzoyl]-2-(2-methylpropoxy)-, ethyl ester (9CI) (CA INDEX NAME)



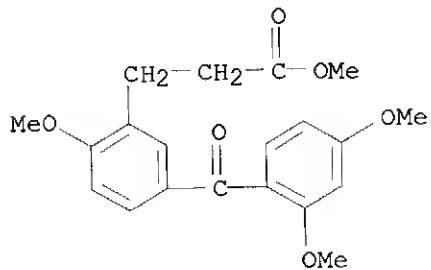
RN 374893-12-6 CAPLUS  
 CN Benzenepropanoic acid, 5-(2,4-dihydroxybenzoyl)-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



RN 374893-25-1 CAPLUS  
 CN Benzenepropanoic acid, 5-[2,4-bis(1-methylethoxy)benzoyl]-2-(1-methylethoxy)-, 1-methylethyl ester (9CI) (CA INDEX NAME)



RN 374893-27-3 CAPLUS  
 CN Benzenepropanoic acid, 5-(2,4-dimethoxybenzoyl)-2-methoxy-, methyl ester (9CI) (CA INDEX NAME)



L13 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2001:247307 CAPLUS  
 DN 134:280605  
 TI Preparation of phenoxyphthalic acids and esters as antidiabetics  
 IN Kristiansen, Marit; Jakobsen, Palle; Lundbeck, Jane Marie  
 PA Novo Nordisk A/s, Den.  
 SO PCT Int. Appl., 75 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1  
 PATENT NO. KIND DATE APPLICATION NO. DATE

PI	WO 2001023347	A1	20010405	WO 2000-DK530	20000928
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			DK 1999-1384	A 19990929
EP	1220832	A1	20020710	EP 2000-962253	20000928
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL			DK 1999-1384	A 19990929
				WO 2000-DK530	W 20000928
JP	2003510304	T2	20030318	JP 2001-526502	20000928
				DK 1999-1384	A 19990929
				WO 2000-DK530	W 20000928
US	6590118	B1	20030708	US 2000-672460	20000928
				DK 1999-1384	A 19990929
				US 1999-159261PP	19991013
US	2003186944	A1	20031002	US 2003-393873	20030321
				DK 1999-1384	A 19990929
				US 1999-159261PP	19991013
				US 2000-672460	A120000928

OS MARPAT 134:280605

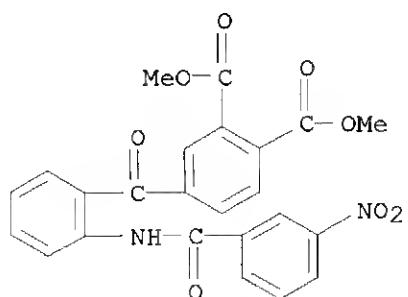
AB The title compds. [I; A = O, S, SO, etc.; R1, R2 = H, CN, CO<sub>2</sub>H, etc.; R3, R4 = alkyl, alkenyl, alkynyl, etc.; R5 = COR<sub>8</sub>, CH<sub>2</sub>R<sub>8</sub>, CSR<sub>8</sub> (wherein R<sub>8</sub> = aryl, alkyl, heteroaryl, etc.)], useful in the treatment of and/or prevention of diabetes, and especially non-insulin dependent diabetes (NIDDM or Type 2 diabetes), were prepared and formulated. E.g., a 2-step Wang-resin based synthesis of II was given.

IT 332369-08-1P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses) (preparation of phenoxyphthalic acids and esters as antidiabetics)

RN 332369-08-1 CAPLUS

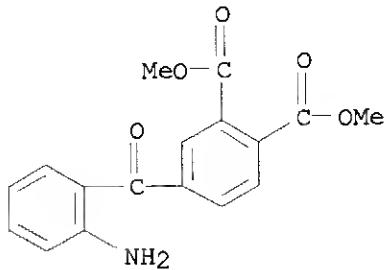
CN 1,2-Benzenedicarboxylic acid, 4-[2-[(3-nitrobenzoyl)amino]benzoyl]-, dimethyl ester (9CI) (CA INDEX NAME)



IT 332370-76-0

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of phenoxyphthalic acids and esters as antidiabetics)  
 RN 332370-76-0 CAPLUS  
 CN 1,2-Benzenedicarboxylic acid, 4-(2-aminobenzoyl)-, dimethyl ester (9CI)  
 (CA INDEX NAME)



RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L13 ANSWER 8 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2000:335363 CAPLUS  
 DN 132:347371  
 TI Preparation of novel compounds and medicinal use thereof  
 IN Chaki, Hisaaki; Takakura, Tadakazu; Tsuchida, Keiichi; Yokotani, Junichi;  
 Kotsubo, Hironori; Aikawa, Yukihiko; Hirono, Shuichi; Shiozawa, Shunichi  
 PA Toyama Chemical Co., Ltd., Japan  
 SO PCT Int. Appl., 260 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA Japanese  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2000027792	A1	20000518	WO 1999-JP6166	19991105
			W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG	JP 1998-328792 A 19981105 JP 1999-80693 A 19990325
JP 2000336063	A2	20001205	JP 1999-315210	19991105
			JP 1998-328792 A 19981105 JP 1999-80693 A 19990325	
EP 1127869	A1	20010829	EP 1999-954398	19991105
			R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO	JP 1998-328792 A 19981105 JP 1999-80693 A 19990325
BR 9915090	A	20011030	WO 1999-JP6166 W 19991105 BR 1999-15090	19991105
			JP 1998-328792 A 19981105 JP 1999-80693 A 19990325	

NZ 511489	A 20030829	WO 1999-JP6166 W 19991105 NZ 1999-511489 19991105 JP 1998-328792 A 19981105 JP 1999-80693 A 19990325 WO 1999-JP6166 W 19991105
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OS MARPAT 132:347371

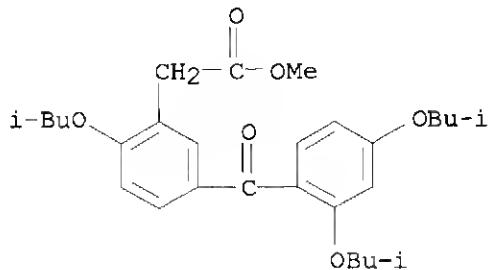
AB Title compds. I [wherein N1 represents an atom to which a donor hydrogen atom in a hydrogen bond donor group is bonded or a hydrogen bond acceptor atom in a hydrogen bond acceptor group; N3 represents a hydrogen bond acceptor atom in a hydrogen bond acceptor group; and N2, N4 and N5 represent each an arbitrary carbon atom constituting a hydrophobic group; having an atom corresponding to N3 and atoms corresponding to at least two atoms selected from N1, N2, N4 and N5 among the five atoms constituting a pharmacophore specified by the interat. distances among N1, N2, N3, N4 and N5; and, in the optimized stereochem. structure thereof, the interat. distances between the atom corresponding to N3 and atoms corresponding to at least two atoms selected from N1, N2, N4 and N5 fall within the scope of the pharmacophore interat. distance], stereoisomers, or salts thereof are prepared. Because of having an effect of inhibiting the activity of a transcription factor AP-1, these compds. are useful as preventives/remedies for diseases in which the excessive expression of AP-1 participates and as AP-1 inhibitors. The title compds. II, III, IV, and V were prepared

IT 268564-17-6P 268564-18-7P 268564-22-3P  
268564-33-6P 268564-34-7P 268564-35-8P  
268564-36-9P 268564-37-0P 268564-42-7P  
268564-43-8P 268564-96-1P 268564-97-2P  
268565-01-1P 268565-73-7P 269081-84-7P  
269081-87-0P 269081-89-2P 269081-90-5P  
269081-91-6P 269081-92-7P 269081-93-8P  
269081-94-9P 269081-96-1P 269082-25-9P  
269082-26-0P 269082-27-1P 269082-28-2P  
269082-31-7P 269082-33-9P 269082-35-1P  
269082-37-3P 269082-39-5P 269082-41-9P  
269082-43-1P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation of medicinal useful compds. as AP-1 inhibitors in prevention and treatment of diseases)

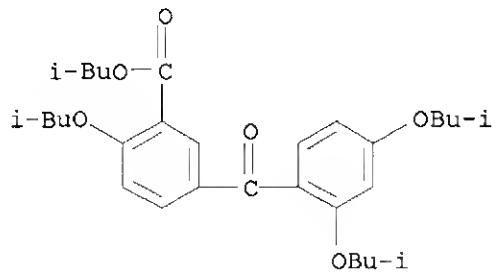
RN 268564-17-6 CAPLUS

CN Benzeneacetic acid, 5-[2,4-bis(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)



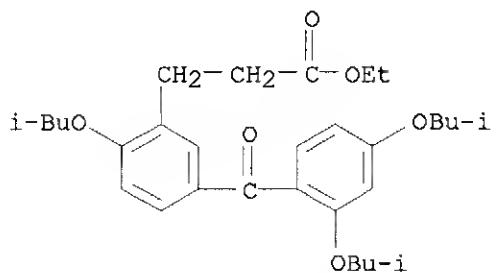
RN 268564-18-7 CAPLUS  
CN Benzoic acid, 5-[2,4-bis(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-,

2-methylpropyl ester (9CI) (CA INDEX NAME)



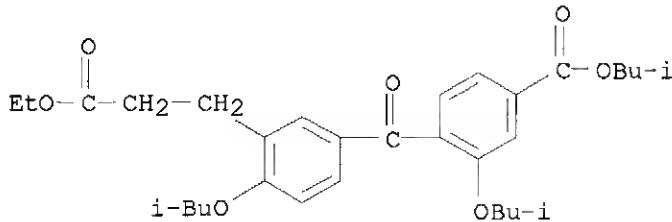
RN 268564-22-3 CAPLUS

CN Benzenepropanoic acid, 5-[2,4-bis(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, ethyl ester (9CI) (CA INDEX NAME)



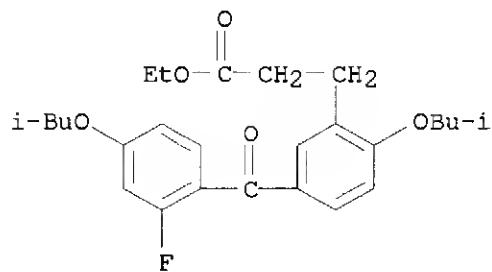
RN 268564-33-6 CAPLUS

CN Benzenepropanoic acid, 2-(2-methylpropoxy)-5-[2-(2-methylpropoxy)-4-(2-methylpropoxy)carbonyl]benzoyl-, ethyl ester (9CI) (CA INDEX NAME)



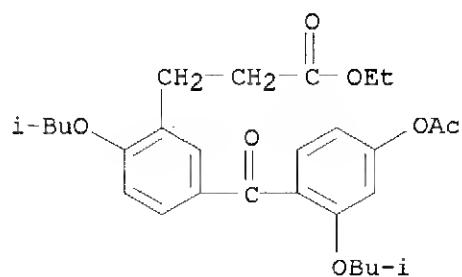
RN 268564-34-7 CAPLUS

CN Benzenepropanoic acid, 5-[2-fluoro-4-(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, ethyl ester (9CI) (CA INDEX NAME)



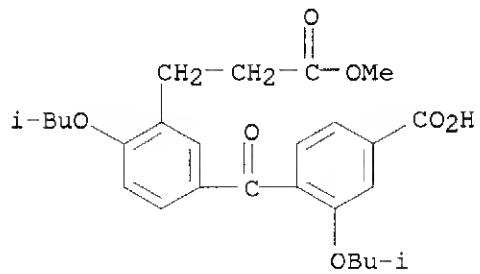
RN 268564-35-8 CAPLUS

CN Benzenepropanoic acid, 5-[4-(acetyloxy)-2-(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, ethyl ester (9CI) (CA INDEX NAME)



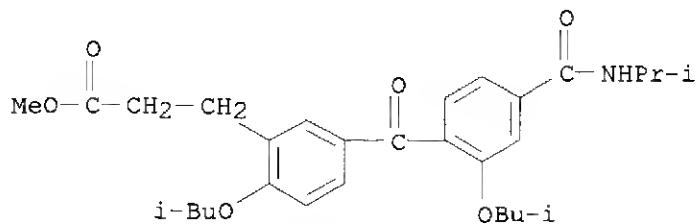
RN 268564-36-9 CAPLUS

CN Benzenepropanoic acid, 5-[4-carboxy-2-(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, alpha-methyl ester (9CI) (CA INDEX NAME)

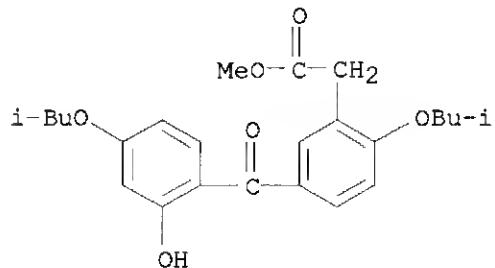


RN 268564-37-0 CAPLUS

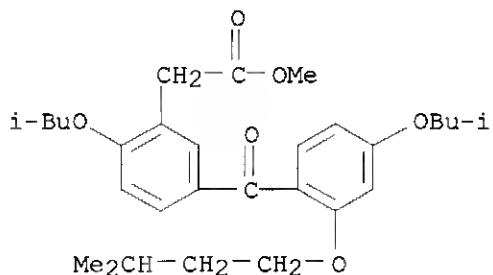
CN Benzenepropanoic acid, 5-[4-[(1-methylethyl)amino]carbonyl]-2-(2-methylpropoxy)benzoyl-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)



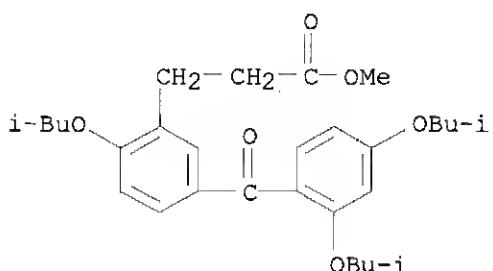
RN 268564-42-7 CAPLUS  
 CN Benzeneacetic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)



RN 268564-43-8 CAPLUS  
 CN Benzeneacetic acid, 5-[2-(3-methylbutoxy)-4-(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)

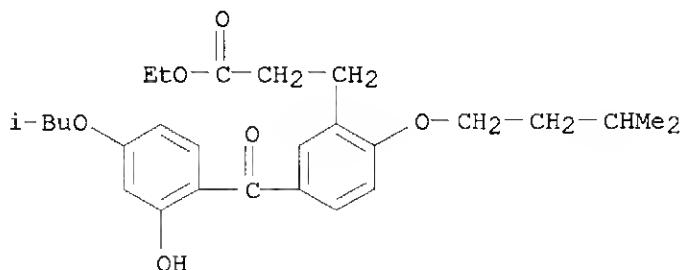


RN 268564-96-1 CAPLUS  
 CN Benzenepropanoic acid, 5-[2,4-bis(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)



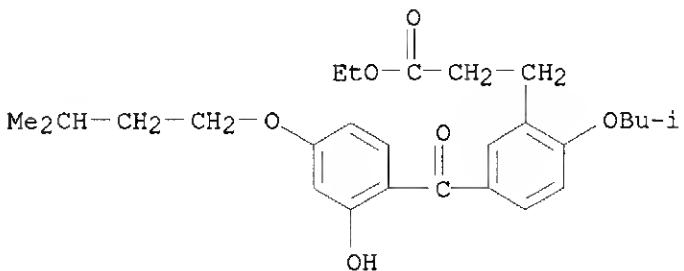
RN 268564-97-2 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-(3-methylbutoxy)-, ethyl ester (9CI) (CA INDEX NAME)



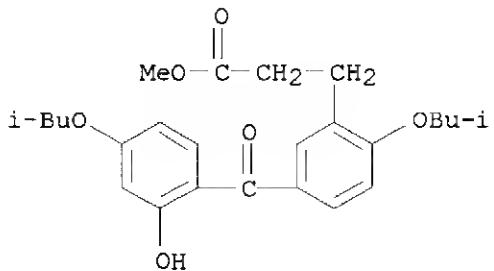
RN 268565-01-1 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(3-methylbutoxy)benzoyl]-2-(2-methylpropoxy)-, ethyl ester (9CI) (CA INDEX NAME)



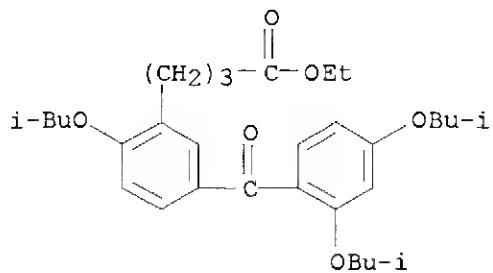
RN 268565-73-7 CAPLUS

CN Benzenepropanoic acid, 5-[2-hydroxy-4-(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)

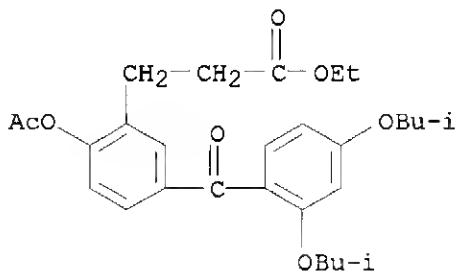


RN 269081-84-7 CAPLUS

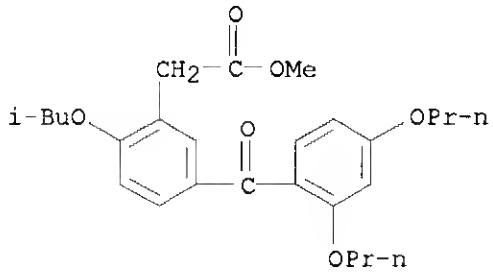
CN Benzenebutanoic acid, 5-[2,4-bis(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, ethyl ester (9CI) (CA INDEX NAME)



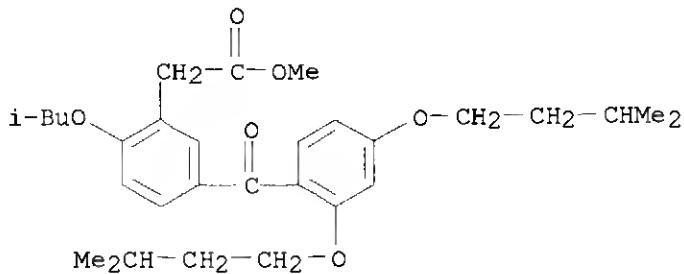
RN 269081-87-0 CAPLUS  
 CN Benzenepropanoic acid, 2-(acetyloxy)-5-[2,4-bis(2-methylpropoxy)benzoyl]-, ethyl ester (9CI) (CA INDEX NAME)



RN 269081-89-2 CAPLUS  
 CN Benzenoacetic acid, 5-(2,4-dipropoxybenzoyl)-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)

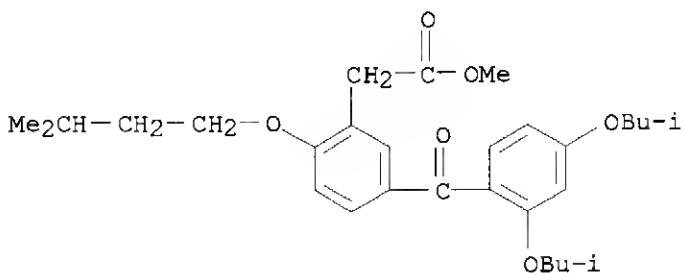


RN 269081-90-5 CAPLUS  
 CN Benzenoacetic acid, 5-[2,4-bis(3-methylbutoxy)benzoyl]-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)



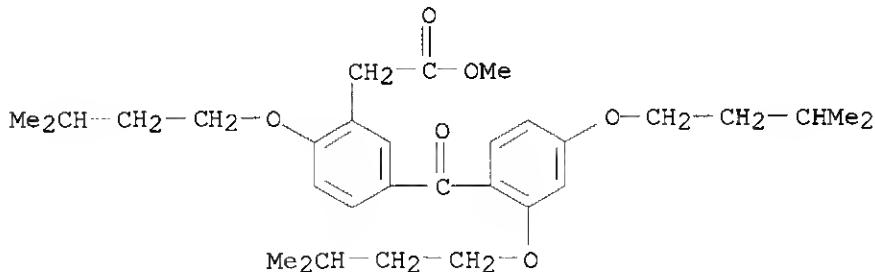
RN 269081-91-6 CAPLUS

CN Benzeneacetic acid, 5-[2,4-bis(2-methylpropoxy)benzoyl]-2-(3-methylbutoxy)-, methyl ester (9CI) (CA INDEX NAME)



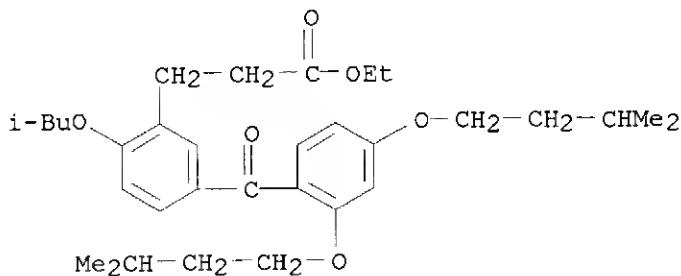
RN 269081-92-7 CAPLUS

CN Benzeneacetic acid, 5-[2,4-bis(3-methylbutoxy)benzoyl]-2-(3-methylbutoxy)-, methyl ester (9CI) (CA INDEX NAME)



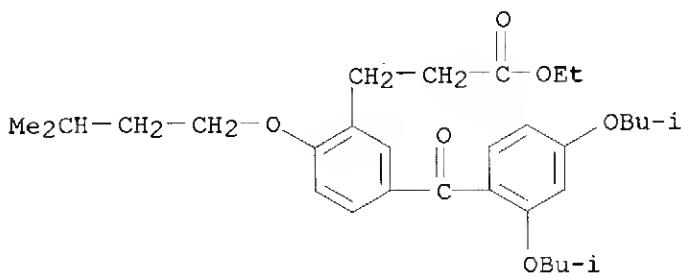
RN 269081-93-8 CAPLUS

CN Benzenepropanoic acid, 5-[2,4-bis(3-methylbutoxy)benzoyl]-2-(2-methylpropoxy)-, ethyl ester (9CI) (CA INDEX NAME)



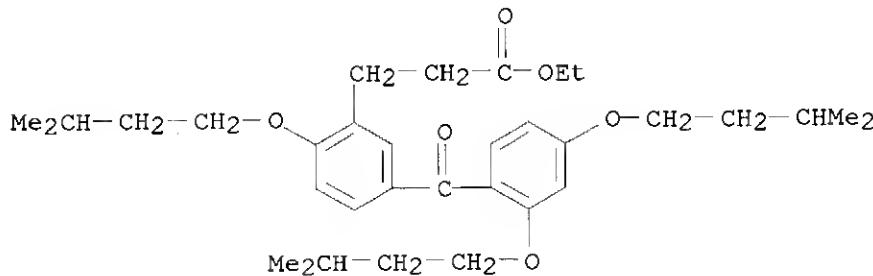
RN 269081-94-9 CAPLUS

CN Benzenepropionic acid, 5-[2,4-bis(2-methylpropoxy)benzoyl]-2-(3-methylbutoxy)-, ethyl ester (9CI) (CA INDEX NAME)



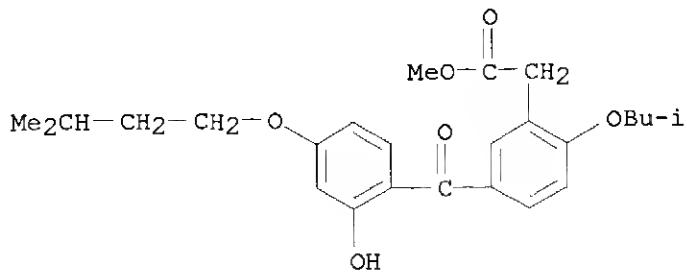
RN 269081-96-1 CAPLUS

CN Benzenepropanoic acid, 5-[2,4-bis(3-methylbutoxy)benzoyl]-2-(3-methylbutoxy)-, ethyl ester (9CI) (CA INDEX NAME)

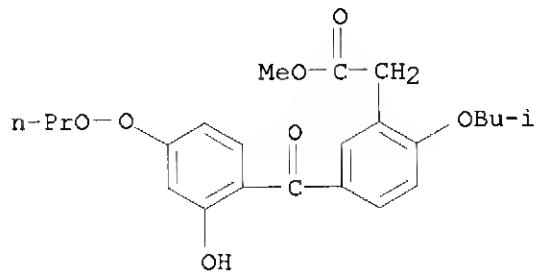


RN 269082-25-9 CAPLUS

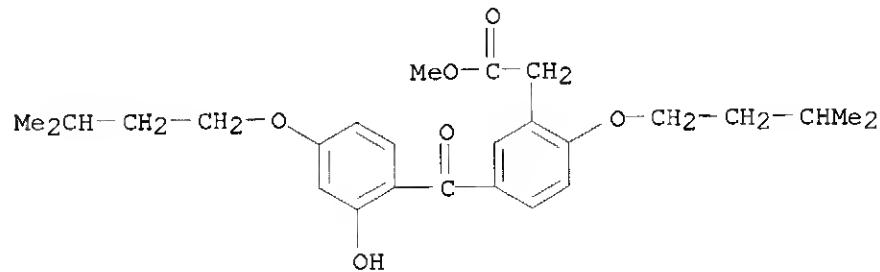
CN Benzeneacetic acid, 5-[2-hydroxy-4-(3-methylbutoxy)benzoyl]-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)



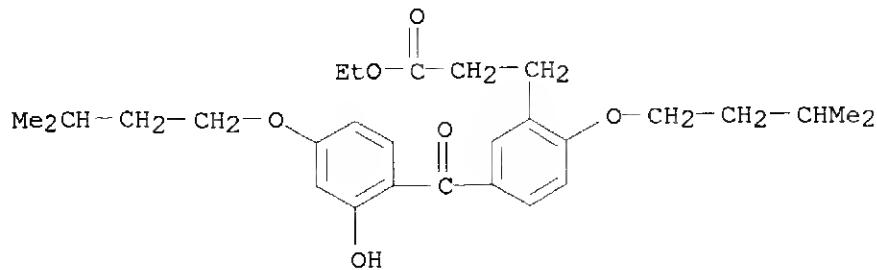
RN 269082-26-0 CAPLUS  
 CN Benzeneacetic acid, 5-[2-hydroxy-4-(propyldioxy)benzoyl]-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)



RN 269082-27-1 CAPLUS  
 CN Benzeneacetic acid, 5-[2-hydroxy-4-(3-methylbutoxy)benzoyl]-2-(3-methylbutoxy)-, methyl ester (9CI) (CA INDEX NAME)

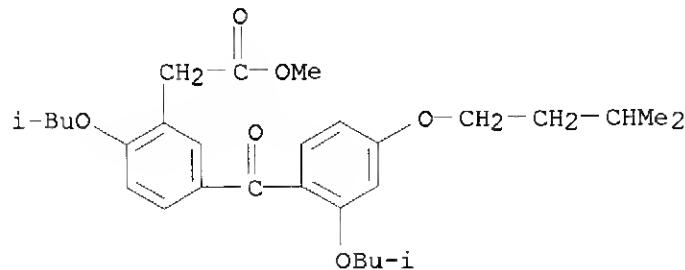


RN 269082-28-2 CAPLUS  
 CN Benzenepropanoic acid, 5-[2-hydroxy-4-(3-methylbutoxy)benzoyl]-2-(3-methylbutoxy)-, ethyl ester (9CI) (CA INDEX NAME)



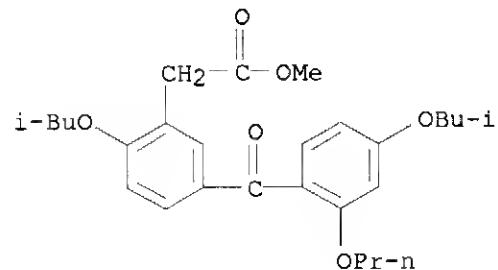
RN 269082-31-7 CAPLUS

CN Benzeneacetic acid, 5-[4-(3-methylbutoxy)-2-(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)



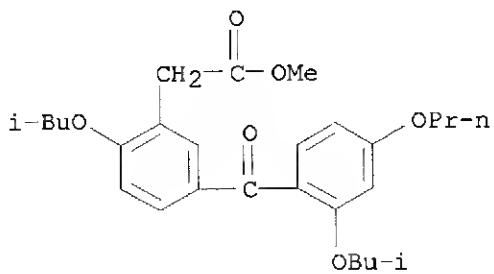
RN 269082-33-9 CAPLUS

CN Benzeneacetic acid, 2-(2-methylpropoxy)-5-[4-(2-methylpropoxy)-2-propoxybenzoyl]-, methyl ester (9CI) (CA INDEX NAME)



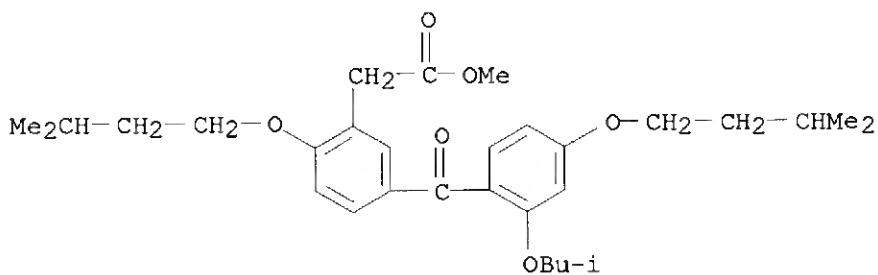
RN 269082-35-1 CAPLUS

CN Benzeneacetic acid, 2-(2-methylpropoxy)-5-[2-(2-methylpropoxy)-4-propoxybenzoyl]-, methyl ester (9CI) (CA INDEX NAME)



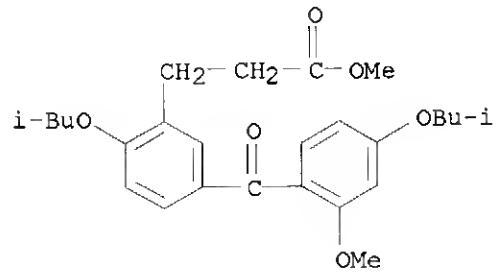
RN 269082-37-3 CAPLUS

CN Benzeneacetic acid, 2-(3-methylbutoxy)-5-[4-(3-methylbutoxy)-2-(2-methylpropoxy)benzoyl]-, methyl ester (9CI) (CA INDEX NAME)



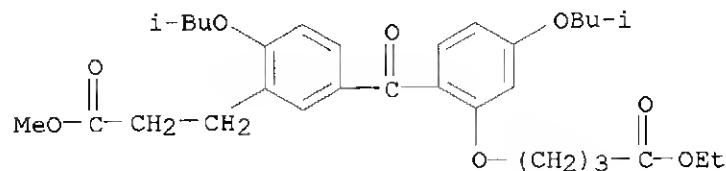
RN 269082-39-5 CAPLUS

CN Benzenepropanoic acid, 5-[2-methoxy-4-(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)

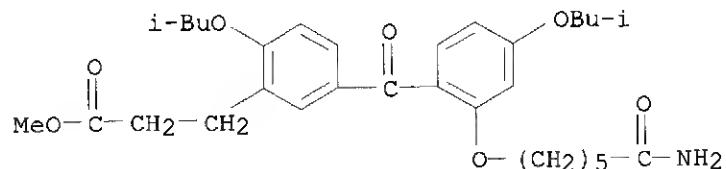


RN 269082-41-9 CAPLUS

CN Benzenepropanoic acid, 5-[2-(4-ethoxy-4-oxobutoxy)-4-(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)



RN 269082-43-1 CAPLUS  
 CN Benzenepropanoic acid, 5-[2-[(6-amino-6-oxohexyl)oxy]-4-(2-methylpropoxy)benzoyl]-2-(2-methylpropoxy)-, methyl ester (9CI) (CA INDEX NAME)



RE.CNT 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L13 ANSWER 9 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1993:625820 CAPLUS

DN 119:225820

TI Preparation of benzopyranonecarboxylic acid derivatives as antiinflammants

IN Cohen, Noal; Lee, Ferdinand Kwo Chen; Yagaloff, Keith Alan

PA Hoffmann-La Roche, F., und Co. A.-G., Switz.

SO Eur. Pat. Appl., 128 pp.

CODEN: EPXXDW

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 531823	A1	19930317	EP 1992-114691	19920828
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE			US 1991-757100	19910910
				US 1992-898852	19920615
	US 5273999	A	19931228	US 1992-898852	19920615
				US 1991-757100	19910910
	RU 2067973	C1	19961020	RU 1992-5052388	19920828
				US 1991-757100	19910910
				US 1992-898852	19920615
	CA 2077213	AA	19930311	CA 1992-2077213	19920831
				US 1991-757100	19910910
				US 1992-898852	19920615
	HU 66238	A2	19941028	HU 1992-2817	19920902
				US 1991-757100	19910910
				US 1992-898852	19920615
	ZA 9206691	A	19930310	ZA 1992-6691	19920903
				US 1991-757100	19910910
	AU 9222191	A1	19930311	AU 1992-22191	19920907
	AU 655057	B2	19941201		
				US 1991-757100	19910910
				US 1992-898852	19920615
	NO 9203508	A	19930311	NO 1992-3508	19920909
				US 1991-757100	19910910
				US 1992-898852	19920615
	CN 1071423	A	19930428	CN 1992-111386	19920909
				US 1991-757100	19910910
				US 1992-898852	19920615
	JP 05201915	A2	19930810	JP 1992-266694	19920909

BR 9203508	A	19930413	US 1991-757100 US 1992-898852 BR 1992-3508 US 1991-757100	19910910 19920615 19920910 19910910
US 5434186	A	19950718	US 1993-128612 US 1991-757100 US 1992-898852	19930928 19910910 19920615

OS MARPAT 119:225820

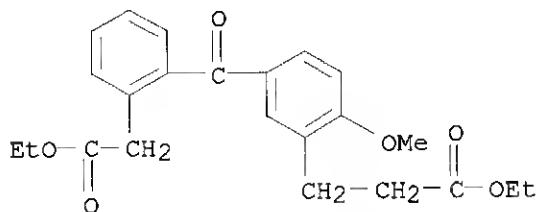
AB Title compds. [I; X = O, CH<sub>2</sub>; Y = O, CH<sub>2</sub>CH<sub>2</sub>, CH:CH, C.tplbond.C, OCH<sub>2</sub>C<sub>6</sub>H<sub>4</sub>; Z = CH<sub>2</sub>CH<sub>2</sub>, CH:CH, C.tplbond.C; R<sub>1</sub> = H, alkyl, alkenyl, cycloalkyl, aralkyl; A = B, OB; B = substituted mono-, bi-, or tricyclic (hetero)aryl; h, m = 0, 1; n = 1-12], were prepared as LTB<sub>4</sub> antagonists. Thus, 2,3-dihydro-7-hydroxy-8-propyl-4H-1-benzopyran-4-one (preparation given) was alkylated with Me 2-[(6-methoxy-6-oxohexyl)oxy]-6-[6-(methylsulfonyl)oxyhexyl]benzenepropanoate (preparation given) followed by saponification to give 2-[(5-carboxypentyl)oxy]-6-[6-[(3,4-dihydro-4-oxo-8-propyl-2H-1-benzopyran-7-yl)oxy]hexyl]benzenepropanoic acid (II). II inhibited LTB<sub>4</sub>-induced bronchoconstriction with ID<sub>50</sub> = 0.07 mg/kg i.v. Dosage forms were prepared containing II.

IT 150598-16-6P 150598-18-8P 150598-19-9P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of, as intermediate for LTB<sub>4</sub> antagonist)

RN 150598-16-6 CAPLUS

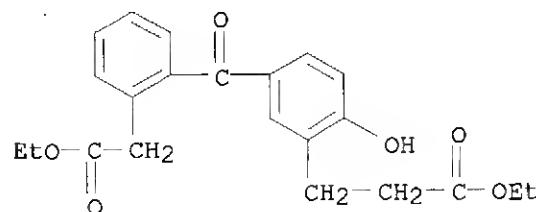
CN Benzenepropanoic acid, 5-[2-(2-ethoxy-2-oxoethyl)benzoyl]-2-methoxy-ethyl ester (9CI) (CA INDEX NAME)



✓

RN 150598-18-8 CAPLUS

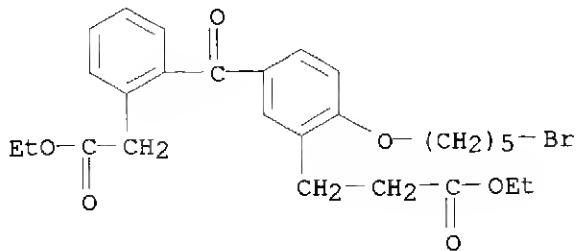
CN Benzenepropanoic acid, 5-[2-(2-ethoxy-2-oxoethyl)benzoyl]-2-hydroxy-ethyl ester (9CI) (CA INDEX NAME)



✓

RN 150598-19-9 CAPLUS

CN Benzenepropanoic acid, 2-[(5-bromopentyl)oxy]-5-[2-(2-ethoxy-2-oxoethyl)benzoyl]-, ethyl ester (9CI) (CA INDEX NAME)



L13 ANSWER 10 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1990:551956 CAPLUS

DN 113:151956

TI Benzophenone dicarboxylic acid antagonists of leukotriene B4. 1. Structure-activity relationships of the benzophenone nucleus

AU Gapinski, D. Mark; Mallett, Barbara E.; Froelich, Larry L.; Jackson, William T.

CS Lilly Res. Lab., Eli Lilly and Co., Indianapolis, IN, 46285, USA

SO Journal of Medicinal Chemistry (1990), 33(10), 2798-807

CODEN: JMCMAR; ISSN: 0022-2623

DT Journal

LA English

OS CASREACT 113:151956

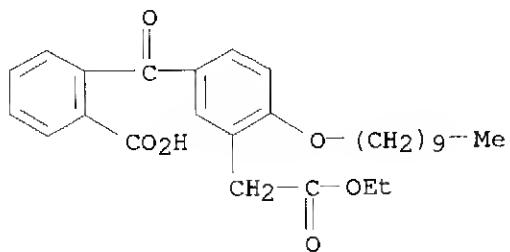
AB A series of lipophilic benzophenone dicarboxylic acid derivs. was prepared which inhibited the binding of leukotriene B4 to its receptor(s) on intact human neutrophils. Using a radioligand-binding assay as a measure of receptor affinity, a structure-activity relationship for this series was investigated. Both acidic residues were required for receptor-binding activity. The relative orientation of the two acidic groups was important for optimal binding. Replacement of the carbonyl group of the benzophenone with a variety of polar and nonpolar linking groups led to only small changes in binding affinity, indicating the linking group may not be involved in receptor recognition.

IT 117424-06-3P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)

RN 117424-06-3 CAPLUS

CN Benzeneacetic acid, 5-(2-carboxybenzoyl)-2-(decyloxy)-,  $\alpha$ -ethyl ester (9CI) (CA INDEX NAME)



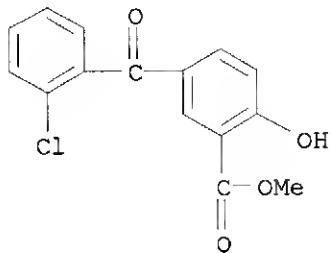
L13 ANSWER 11 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1990:7121 CAPLUS

DN 112:7121

TI Synthesis of hydroxyaryl ketones as UV absorbers. IV

AU Bhavsar, Madhury D.; Desai, Vijaykant B.  
 CS Sasmira, Bombay, 400 025, India  
 SO Man-Made Textiles in India (1988), 31(12), 529-35, 556  
 CODEN: MMTIBW; ISSN: 0377-7537  
 DT Journal  
 LA English  
 AB Fries rearrangement of salicylic esters (considered as the phenol, the acid, and the phenol and an acid simultaneously) was studied. In some cases, rearrangement of aryl salicylate gave unusual products. E.g., rearrangement of 2-BzOC<sub>6</sub>H<sub>4</sub>CO<sub>2</sub>Ph in the presence of AlCl<sub>3</sub> gave 2,5-HO(PhCO)C<sub>6</sub>H<sub>3</sub>CO<sub>2</sub>Ph, along with the unusual product 2,5-HO(PhCO)C<sub>6</sub>H<sub>3</sub>CO<sub>2</sub>C<sub>6</sub>H<sub>4</sub>COPh-4. Among the other products prepared by Fries rearrangement were 2,4-(HO)C<sub>6</sub>H<sub>3</sub>CO<sub>2</sub>Cl-2 and 5-(o-chlorobenzoyl)-2-hydroxybenzoic acid. The rearrangement products were tested as UV absorbers.  
 IT 124208-76-0P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 124208-76-0 CAPLUS  
 CN Benzoic acid, 5-(2-chlorobenzoyl)-2-hydroxy-, methyl ester (9CI) (CA INDEX NAME)



L13 ANSWER 12 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1989:94687 CAPLUS  
 DN 110:94687  
 TI Leukotriene-inhibiting, bridged benzoic and benzenealkanoic acid derivatives useful as antiinflammatory agents, their pharmaceutical formulations, and processes and intermediates for their preparation  
 IN Gapinski, Darrel Mark  
 PA Eli Lilly and Co., USA  
 SO Eur. Pat. Appl., 45 pp.  
 CODEN: EPXXDW

DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 276064	A1	19880727	EP 1988-300162	19880111
	EP 276064	B1	19901031		
	R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE			US 1987-2479	19870112
	CA 1320490	A1	19930720	CA 1987-555233	19871223
				US 1987-2479	19870112
	AU 8810165	A1	19880714	AU 1988-10165	19880111
	AU 601541	B2	19900913	US 1987-2479	19870112

JP 63188646	A2	19880804	JP 1988-3666	19880111
			US 1987-2479	19870112
DK 8800105	A	19880920	DK 1988-105	19880111
			US 1987-2479	19870112
CN 88100585	A	19881012	CN 1988-100585	19880111
			US 1987-2479	19870112
HU 46296	A2	19881028	HU 1988-89	19880111
HU 202183	B	19910228		
			US 1987-2479	19870112
ZA 8800155	A	19890927	ZA 1988-155	19880111
			US 1987-2479	19870112
AT 57910	E	19901115	AT 1988-300162	19880111
			US 1987-2479	19870112
			EP 1988-300162	19880111
SU 1753946	A3	19920807	SU 1988-4355058	19880111
			US 1987-2479	19870112
IL 85064	A1	19940826	IL 1988-85064	19880111
			US 1987-2479	19870112
US 4992576	A	19910212	US 1990-501339	19900327
			US 1987-2479	19870112
			US 1988-200350	19880531
US 5171882	A	19921215	US 1990-598296	19901016
			US 1987-2479	19870112
			US 1988-200350	19880531
			US 1990-501339	19900327
RU 2036898	C1	19950609	RU 1990-4831926	19901219
			US 1987-2479	19870112
US 5235064	A	19930810	US 1992-920084	19920727
			US 1987-2479	19870112
			US 1988-200350	19880531
			US 1990-501339	19900327
			US 1990-598296	19901016

OS MARPAT 110:94687

AB Title derivs. I [A, D = cyano, CO<sub>2</sub>R<sub>1</sub>, 5-tetrazolyl; n = 0, 1; Y = O, CO, CH<sub>2</sub>CO, C(:NOH), CH(OH), CH<sub>2</sub>, C(:CH<sub>2</sub>); m = 0-3; E = O, CH<sub>2</sub>; p = 0-16; Z = H-GQ; G = bond, O, S(O)<sub>2</sub> ( $\pm$  = 0-2), NH, CH:CH; Q = (un)substituted Ph (substituents = 1-2 of halo, C<sub>1</sub>-3 alkyl or alkoxy, NO<sub>2</sub>, amino, CF<sub>3</sub>, OH, C<sub>1</sub>-3 alkylthio, -sulfinyl, or -sulfonyl); R<sub>1</sub> = H, C<sub>1</sub>-3 alkyl] are prepared as leukotriene-inhibiting antiinflammatory agents, or as intermediates thereof. Et 5-[3-(ethoxycarbonyl)benzoyl]-2-[[6-(4-methylthiophenyl)-5-hexenyl]oxy]benzenepropanoate (prepared from the corresponding phenol

derivative

and mesylate in 70% yield) underwent S-oxidation by n-C<sub>1</sub>C<sub>6</sub>H<sub>4</sub>C(O)OOH in CH<sub>2</sub>C<sub>1</sub>2 at -78° to give 73% of the corresponding sulfoxide, which was saponified by KOH in aqueous MeOH to give 71.8%

(carboxybenzoyl)[[(methylsulfinyl

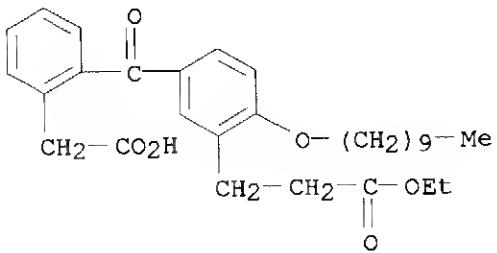
phenyl)hexenyl]oxy]benzenepropanoic acid II. Tablets containing II 60, starch 45, microcryst. cellulose 35, polyvinylpyrrolidone 4, Na carboxymethyl starch 4.5, Mg stearate 0.5, and talc 1 mg each were prepared. At 10-7M in vitro, II gave 90% inhibition of LTB<sub>4</sub> binding to specific receptors on peripheral human neutrophils.

IT 117424-04-1P 117424-06-3P 117424-11-0P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of, as intermediate for antiinflammatory benzoic and benzenealkanoic acid derivs.)

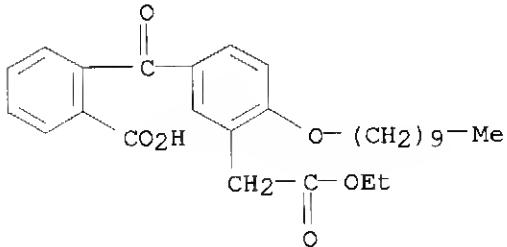
RN 117424-04-1 CAPLUS

CN Benzenepropanoic acid, 5-[2-(carboxymethyl)benzoyl]-2-(decyloxy)-,  $\alpha$ -ethyl ester (9CI) (CA INDEX NAME)

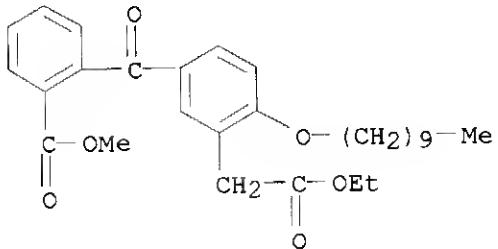


✓

RN 117424-06-3 CAPLUS  
 CN Benzeneacetic acid, 5-(2-carboxybenzoyl)-2-(decyloxy)-,  $\alpha$ -ethyl ester (9CI) (CA INDEX NAME)



RN 117424-11-0 CAPLUS  
 CN Benzeneacetic acid, 2-(decyloxy)-5-[2-(methoxycarbonyl)benzoyl]-, ethyl ester (9CI) (CA INDEX NAME)



L13 ANSWER 13 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1986:68599 CAPLUS  
 DN 104:68599  
 TI Arylacetic acid derivatives  
 IN Agback, Karl Hubert; Agback, Tamara; Nygren, Alf Sigurd  
 PA Pharmacia AB, Swed.  
 SO Eur. Pat. Appl., 50 pp.  
 CODEN: EPXXDW  
 DT Patent  
 LA English  
 FAN.CNT 1  
 PATENT NO. KIND DATE APPLICATION NO. DATE  
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 PI EP 150166 A1 19850731 EP 1985-850020 19850118

EP 150166	B1	19880720		
R: AT, BE, CH, DE, FR, GB, IT, LI, LU, NL, SE		SE 1984-239	19840119	
WO 8503287	A1	19850801	WO 1985-SE20	19850118
W: AU, CH, DK, FI, JP, NO, US				
RW: AT, BE, CH, DE, FR, GB, LU, NL, SE		SE 1984-239	19840119	
AU 8538830	A1	19850809	AU 1985-38830	19850118
AU 574129	B2	19880630	SE 1984-239	19840119
			WO 1985-SE20	19850118
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			SE 1984-239	19840119
			WO 1985-SE20	19850118
AT 35809	E	19880815	AT 1985-850020	19850118
			SE 1984-239	19840119
			EP 1985-850020	19850118
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			SE 1984-239	19840119
US 4695648	A	19870922	US 1985-775058	19850829
			SE 1984-239	19840119
			WO 1985-SE20	19850118
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			SE 1984-239	19840119
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			SE 1984-239	19840119
			WO 1985-SE20	19850118
DK 8504245	A	19850918	DK 1985-4245	19850918
			SE 1984-239	19840119
			WO 1985-SE20	19850118

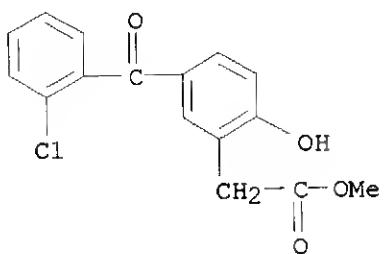
AB Title compds. I [R1, R2 = H, alkyl; R3 = H, alkyl, (un)substituted Ph; R4-6 = H, halo, alkyl, alkoxy, cyano, carboxy, NO<sub>2</sub>; R7-11 = H, halo, cyano, alkyl, CF<sub>3</sub>, alkoxy, OH, acyl, alkoxy carbonyl, aminocarbonyl, R8, R11 may also be carboxy; X = CO, (alkyl substituted) CH<sub>2</sub>CO, CH:CH, CH:CHCO], useful as inhibitors of 15-hydroxyprostaglandin dehydrogenase (II), were prepared. Thus, 2-HOC<sub>6</sub>H<sub>4</sub>CH<sub>2</sub>CO<sub>2</sub>Me was Friedel-Crafts acylated by 4-C<sub>1</sub>C<sub>6</sub>H<sub>4</sub>COCl to give benzoylbenzeneacetic acid III. III had an IC<sub>50</sub> of 0.60  $\mu$ M for inhibition of II in vitro.

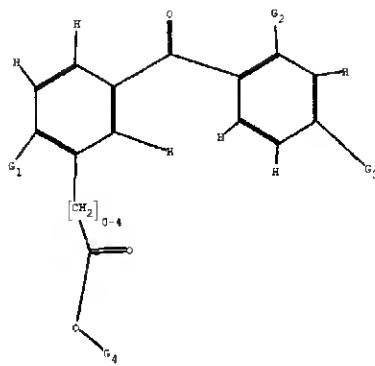
IT 99480-85-0P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of, as inhibitor for hydroxyprostaglandin dehydrogenase)

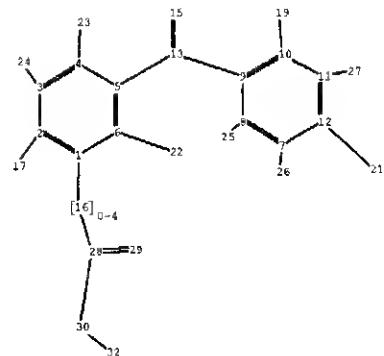
RN 99480-85-0 CAPLUS

CN Benzeneacetic acid, 5-(2-chlorobenzoyl)-2-hydroxy-, methyl ester (9CI)  
(CA INDEX NAME)





L1D



chain nodes :

13 15 16 17 19 21 22 23 24 25 26 27 28 29 30 32

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12

chain bonds :

1-16 2-17 3-24 4-23 5-13 6-22 7-26 8-25 9-13 10-19 11-27  
12-21 13-15 16-28 28-29 28-30 30-32

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

exact/norm bonds :

2-17 10-19 12-21 13-15 28-29 28-30 30-32

exact bonds :

1-16 3-24 4-23 5-13 6-22 7-26 8-25 9-13 11-27 16-28

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

G1:C,O,N,X

G2:C,O,S,N,Cl,Br,F,I

G3:C,H,O,S,N,Cl,Br,F,I

G4:C,O,N,Si

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom  
10:Atom 11:Atom 12:Atom 13:CLASS 15:CLASS 16:CLASS 17:CLASS  
19:CLASS

21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS  
27:CLASS 28:CLASS 29:CLASS 30:CLASS 32:CLASS